

12LTG & 4200G SERIES

4208G

Mfg. No. 1691027

4210G

Mfg. No. 1691541

4211G

Mfg. No. 1691028

4212G

Mfg. No. 1691269

Mfg. No. 1691427

12LTG

Mfg. No. 1691427

36" Mower

Mfg. No. 1690838

Mfg. No. 1691419



PARTS MANUAL

Product Identification:

When ordering parts, keep your products serial number and manufacturer's number in mind. Variations may occur in a part between early & later model products, causing the product serial number to be listed in the parts description whenever these variations occur. Record your I.D. numbers here for quick, future reference.

Product Mfg. No. _____ S/N _____ Mower Mfg. No. _____ S/N _____

Attention:

Standard torques appear in a chart at the end of the manual, while important individual torques are given on specific parts drawings.

CRITICAL and MAJOR notations point out important facts or instructions which relate to personal safety and proper machine operation. Any CRITICAL notation **C** which may appear in this book, pinpoints characteristics which, if not properly followed, can create a safety hazard. Any MAJOR notation **M** which may appear in this book, marks characteristics which, if not properly followed, may result in operating failure, shortened product life, or greatly reduced quality of the unit. For your convenience, assembly notes are included in parts drawings to assist in repair and assembly of unit.

SIMPLICITY BRAND PRODUCTS

OILS - SPECIFICALLY BLENDED OF HIGH QUALITY BASE OILS & ADDITIVES.

Special Worm Gear Oil: Required for protection of brass gears and mating parts.

- Cold Weather Worm Gear Oil for snowthrowers with worm gear drive. 8 Oz. Bottle, Part #1704636, Case of 12-8 Oz. Bottles, Part #1685406.

Multi-Purpose Hydraulic/Transmission Oil for use in most hydraulic applications, and hydrostatic transmissions. Specific Simplicity applications: All hydrostatic transmissions, all bevel gear cases. Case of 12 Quarts, Part #1685516, 2-1/2 Gallon Container, Part #1685539.

SAE 5W-30 SF/CD Cold Weather Engine Oil for use in all four cycle and diesel engines at 30° temp. and under. Case of 12 quarts, Part #1685576.

SAE 15W-40 SF/CD Engine Oil for gas and diesel engines, warm weather; see engine manufacturer recommendations. Case of 12 quarts, Part #1685554.

SAE 30W SG/CC Detergent Engine Oil for use in four cycle lawn and garden engines at operating temp. of 32° and above. Also recommended for use in hydrostatic transmissions where 30W oil is specified. Case of 12 quarts, Part #1685659.

DEGREASER, DEGRIMER, PARTS CLEANER removes grease, oil, dirt and grime without harming paint or decals.

| | |
|--|---------|
| 1 Quart w/Trigger Spray | 1685619 |
| 1 Gallon Bottle | 1685621 |
| Extension Sprayer for Gallon Bottle | 1685623 |

TOUCH-UP PAINT keeps equipment in showroom condition.

| Spray Cans | Quarts | Daubers-12 Per Ctn. |
|---|---------|---|
| <i>For Products Built After 8/1/89.</i> | | |
| "Deep Orange" 13 Oz. Can 1685611 Case 12 Cans 1685614 | 1685612 | 1685616 Mixed 6 Deep Or., 6 White 1/2 Oz. Bottles |
| "Gloss Black" 13 Oz. Can 1685639 Case 12 Cans 1685640 | 1685641 | N/A |
| "White" 13 Oz. Can 103049 Case 12 Cans 1685178 | 1685032 | See Above |

Consult decal on equipment for proper color.

AVAILABLE ACCESSORIES:

DESIGNER SEAT COVERS are double stitched, easy care vinyl. Keeps new seats new, makes worn seats look new.

Small Seat Cover w/Pocket, Part #1685540. Fits all Rear Engine Riders, FC, RT Series Tractors.

Large Seat Cover w/Pocket, Part #1685541. Fits all 12.5 & 16 LT and GT Series Tractors.

Seat Cover, Part #1685577. Fits all 18 & 20 GTH Tractors.

PNEUMATIC TIRE SEAL seals all leaks including bead leaks and punctures up to 3/16 inch diameters. Prevents flats for tread life of tire. Available in following amounts.

| | |
|--------------------------|---------|
| Case of 12 -11 Oz. Tubes | 1685537 |
| Case of 24 -11 Oz. Tubes | 1685525 |
| 5 Gallon Pail | 1685527 |

HOURLY METER KIT, Part #1685510.

GREASE GUN KIT has 12" flexible hose to get into tight spots with ease. Kit contains: gun and 1-8 Oz. tube of grease. Part #1685510. For replacement tube, order Part #103077.

CHROME "Moon" Hubcaps

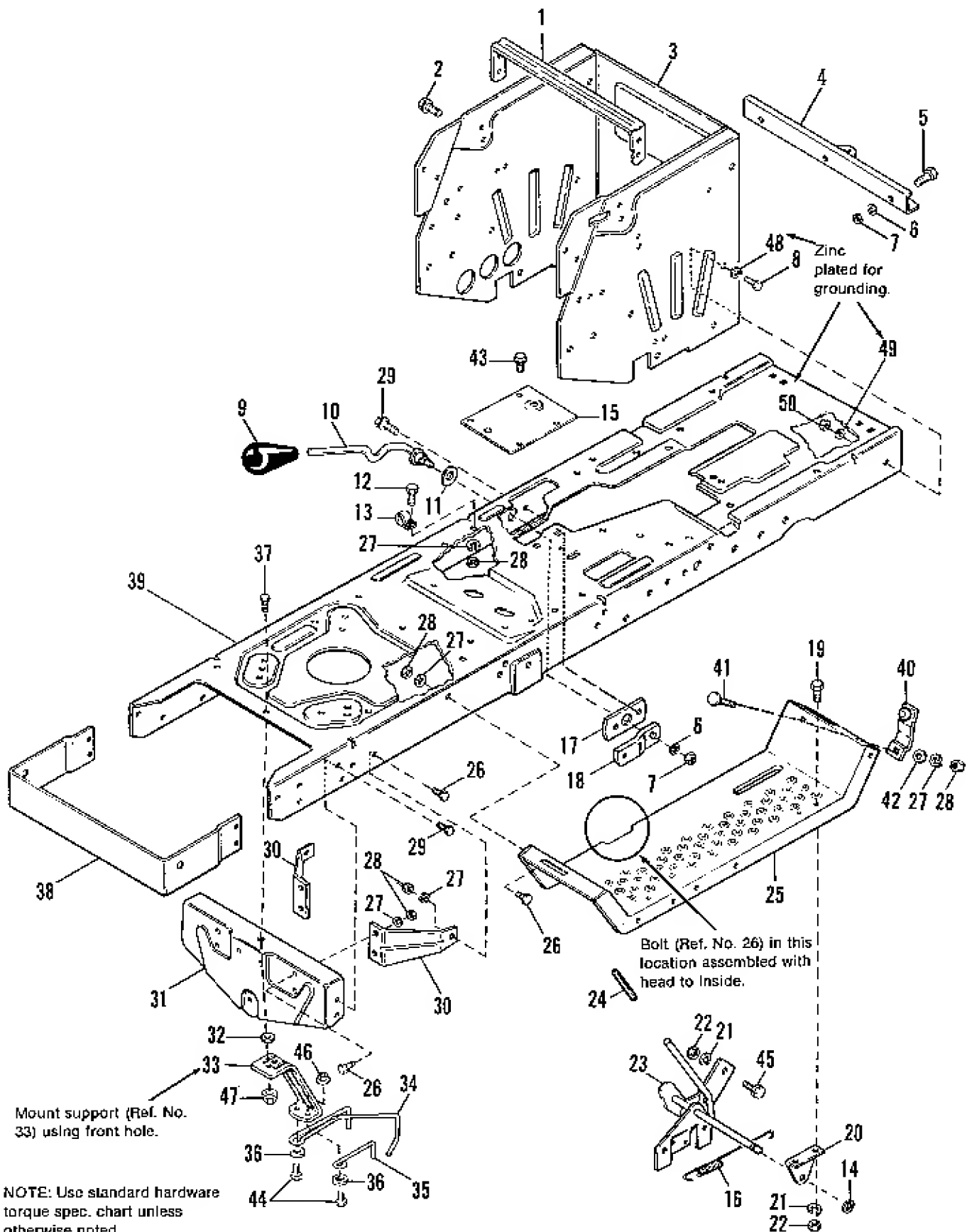
| | |
|---------|---------|
| 4" Rim | 163114 |
| 6" Rim | 156210 |
| 8" Rim | 156211 |
| 10" Rim | 1667782 |
| 12" Rim | 154505 |

Extend Equipment Life - Use Only Genuine Simplicity Parts & Accessories
Available at Your Local Simplicity Dealer

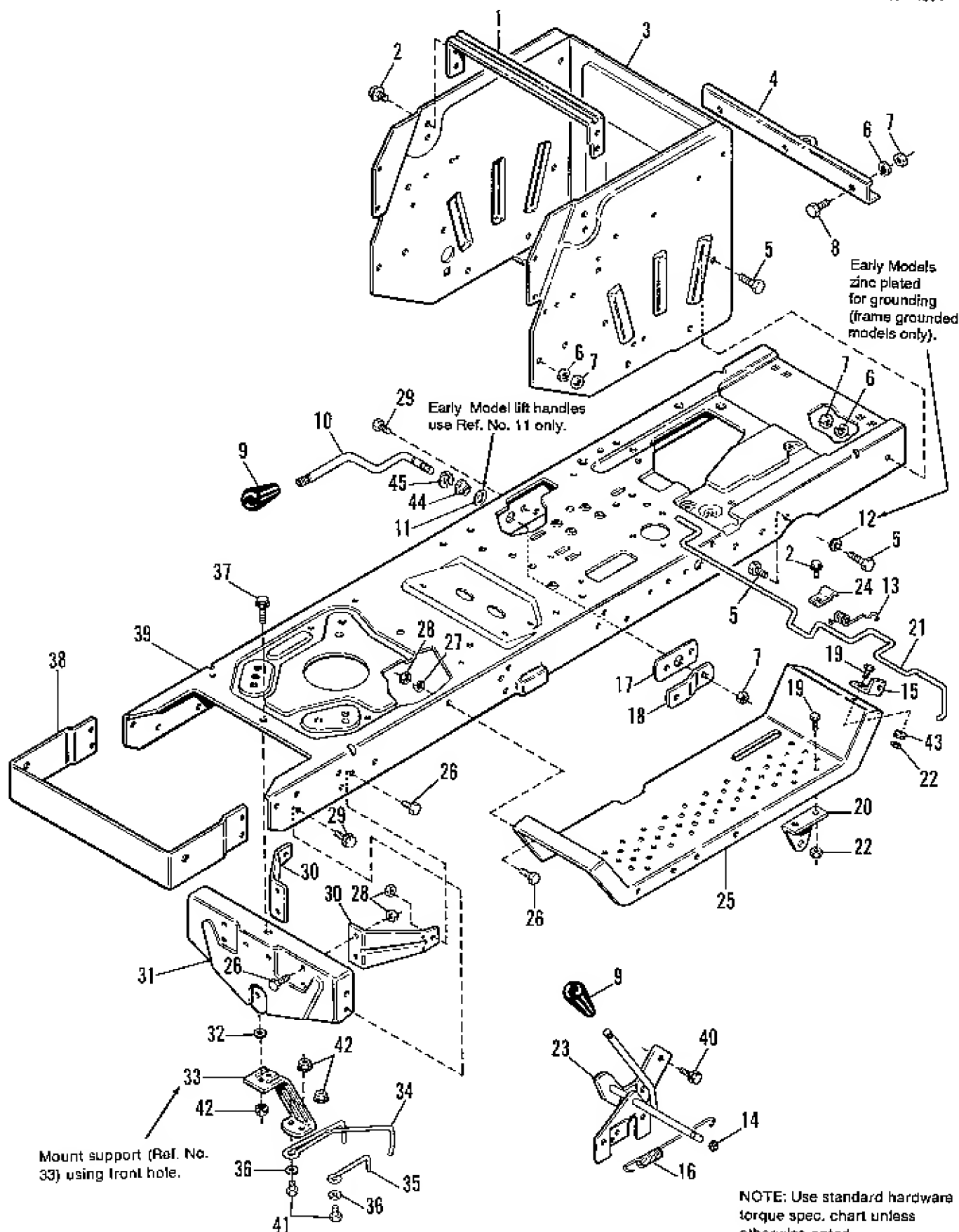
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| * FRONT AXLE GROUP (Early Models Mfg. No. 1691027, 1691269, All Models 1691028) | 6 |
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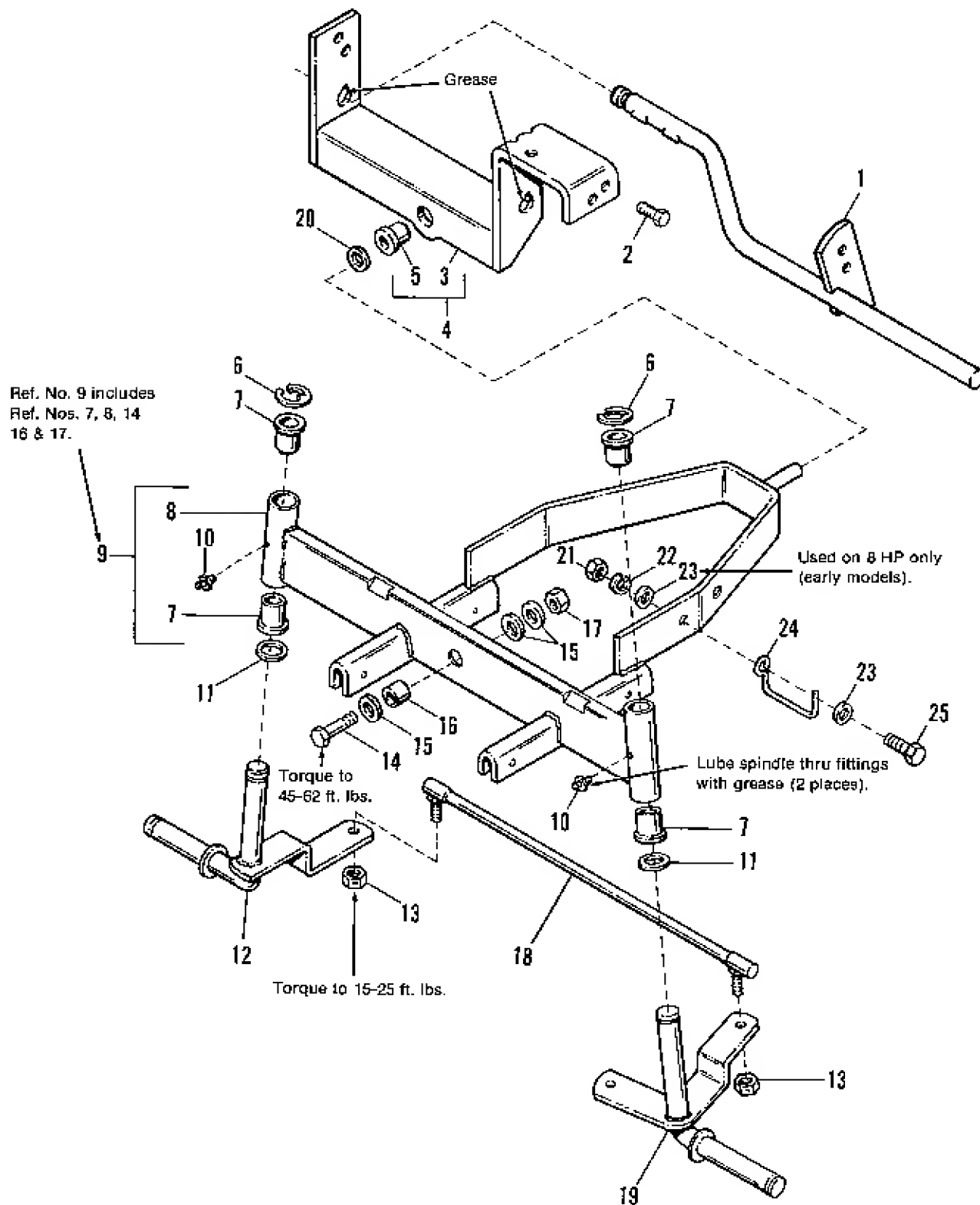
*Early/Later Models are determined by identifying descriptions on parts list pages.



| Ref. No. | Part No. | Qty. | Description |
|-------------|-------------|------|-------------------------------------|
| 1 | 1654707 | 1 | BRACE, Seat |
| 2 | 1924856 | 6 | SCREW, Taplite, 5/16-18 x 1/2 |
| 3 | 1679930 | 1 | SUPPORT, Axle Wrapper |
| 4 | 1655591 | 1 | BAR, Draw |
| 5 | 1921210 | 3 | CAPSCREW, Hex, 3/8-16 x 1 |
| 6 | 1916955 | 4 | LOCKWASHER, 3/8 |
| 7 | 1916950 | 4 | NUT, Hex, 3/8-16 |
| 8 | 1921985 | 6 | CAPSCREW, Hex, 3/8-16 x 3/4 |
| 9 | 172038 | 1 | GRIP, Handle |
| 10 | 1685412 | 1 | HANDLE, Lift |
| 11 | 980171 | 1 | WASHER |
| 12 | 1921977 | 1 | CAPSCREW, Hex, 5/16-18 x 1-1/4 |
| 13 | 122186 | 1 | CLAMP |
| 14 | 158399 | 2 | RING, Retaining |
| 15 | 1668970 | 1 | PLATE, Adaptor |
| 16 | 1673911 | 1 | SPRING, Extension |
| 17 | 1656754 | 1 | BAR, Support |
| 18 | 1656755 | 1 | ARM, Support |
| 19 | 1921959 | 2 | CAPSCREW, Hex, 1/4-20 x 5/8 |
| 20 | 1654783 | 1 | SUPPORT, Clutch |
| 21 | 1916964 | 4 | LOCKWASHER, 1/4 |
| 22 | 1916622 | 4 | NUT, Hex, 1/4-20 |
| 23 | 1673910 | 1 | LEVER ASSY., Clutch, PTO |
| 24 | 176934 | 1 | GRIP, Handle |
| 25 | 1674141 | 2 | FOOTREST |
| 26 | 1921332 | 14 | CAPSCREW, Hex, 5/16-18 x 3/4 |
| 27 | 1917356 | 20 | LOCKWASHER, 5/16 (Qty. 18 on 8 HP) |
| 28 | 1917372 | 20 | NUT, Hex, 5/16-18 (Qty. 18 on 8 HP) |
| 29 | 1664847 | 5 | SCREW, Taplite, 5/16-18 x 3/4 |
| 30 | 1655076 | 2 | BRACE, Axle Support |
| 31 | 1664034 | 1 | SUPPORT, Axle |
| 32 | 1919381 | 1 | WASHER, Plain, 11/32-1 x 10 Ga. |
| 33 | 1665803 | 1 | SUPPORT |
| 34 | 1672118 | 1 | STOP, Belt |
| 35 | 1665812 | 1 | STOP, Belt |
| 36 | 1921319 | 2 | WASHER, 1/4 |
| 37 | 1930595 | 1 | CAPSCREW, Hex Hd., 5/16-18 x 1 |
| 38 | 1656791 | 1 | SUPPORT |
| 39 | 1674420 | 1 | FRAME |
| 40 | 1672075 | 2 | LATCH ASSY. |
| 41 | 1931333 | 2 | CARRIAGE BOLT, 5/16-18 x 3/4 |
| 42 | 1919326 | 2 | WASHER, Plain, 5/16 |
| 43 | 1925003 | 4 | SCREW, Taplite, 1/4-20 x 1/2 |
| 44 | 1923325 | 2 | CAPSCREW, Hex, 5/16-18 x 7/8 |
| 45 | 1927429 | 2 | SCREW, Taplite, 1/4-20 x 5/8 |
| 46 | 1935048 | 2 | LOCKNUT, Hex, Flange, 5/16-18 |
| 47 | 1927557 | 1 | LOCKNUT, Flange Whiz, 5/16-18 |
| 48 | 1920427 | 6 | LOCKWASHER, 3/8 |
| 49 | 916965 | 6 | LOCKWASHER, 3/8, Zinc Pltd. |
| 50 | 916950 | 6 | NUT, 3/8, Zinc Pltd. |



| Ref. No. | Part No. | Qty. | Description |
|-------------|-------------|------|--|
| 1 | 1654707 | 1 | BRACE, Seat |
| 2 | 1924856 | 6 | SCREW, Taplite, 5/16-18 x 1/2 |
| 3 | 1702627 | 1 | SUPPORT, Axle Wrapper |
| 4 | 1655591 | 1 | BAR, Draw |
| 5 | 1921210 | 6 | CAPSCREW, Hex, 3/8-16 x 1 |
| 6 | 1916965 | 9 | LOCKWASHER, 3/8 |
| 7 | 1916950 | 10 | NUT, Hex, 3/8-16 |
| 8 | 921965 | 3 | CAPSCREW, Hex, 3/8-16 x 3/4 |
| 9 | 172038 | 2 | KNOB, Handle |
| 10 | 1685412 | 1 | HANDLE, Lift |
| 11 | 960171 | 1 | WASHER |
| 12 | 920427 | 1 | LOCKWASHER, Ext. Tooth, 3/8, Zinc Pltd. |
| 13 | 1701314 | 1 | SPRING, Torsion |
| 14 | 158399 | 2 | RING, Retaining |
| 15 | 1700670 | 1 | BRACKET, Seat Latch |
| 16 | 1673911 | 1 | SPRING, Extension |
| 17 | 1656754 | 1 | BAR, Support |
| 18 | 1656755 | 1 | ARM, Support |
| 19 | 1921959 | 3 | CAPSCREW, Hex, 1/4-20 x 5/8 |
| 20 | 1654783 | 1 | SUPPORT, Clutch |
| 21 | 1701268 | 1 | ROD, Latch |
| 22 | 1916622 | 3 | NUT, Hex, 1/4-20 |
| 23 | 1702452 | 1 | HANDLE ASSY., PTO Clutch |
| 24 | 1678388 | 2 | CLIP |
| 25 | 1679938 | 2 | FOOTREST |
| 26 | 1921332 | 14 | CAPSCREW, Hex, 5/16-18 x 3/4 |
| 27 | 1917356 | 14 | LOCKWASHER, 5/16 |
| 28 | 1917372 | 14 | NUT, Hex, Full, 5/16-18 (Qty. 18 on 8 HP) |
| 29 | 1664847 | 6 | SCREW, Taplite, 5/16-18 x 3/4 |
| 30 | 1655076 | 2 | BRACE, Axle Support |
| 31 | 1664034 | 1 | SUPPORT, Axle |
| 32 | 1919381 | 1 | WASHER, Plain, 11/32-1 x 10 Ga. |
| 33 | 1665803 | 1 | SUPPORT |
| 34 | 1672118 | 1 | STOP, Belt |
| 35 | 1665812 | 1 | STOP, Belt |
| 36 | 1919326 | 2 | WASHER, 11/32 |
| 37 | 1930595 | 1 | CAPSCREW, Hex Hd., Flange, 5/16-18 x 1-1/4 |
| 38 | 1656791 | 1 | SUPPORT |
| 39 | 1702626 | 1 | FRAME |
| 40 | 1925003 | 2 | SCREW, Taplite, 1/4-20 x 1/2 |
| 41 | 1923325 | 2 | CAPSCREW, Hex, 5/16-18 x 7/8 |
| 42 | 1927557 | 3 | LOCKNUT, Hex, Flange Whiz, 5/16-18 |
| 43 | 1921319 | 1 | WASHER |
| 44 | 1704505 | 1 | BUSHING |
| 45 | 1703805 | 1 | KLIPRING, 1/2 |

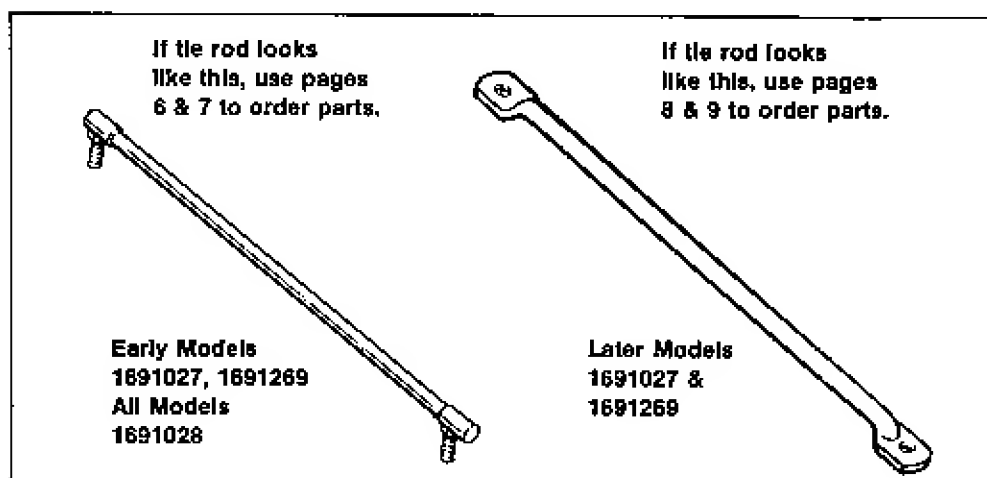


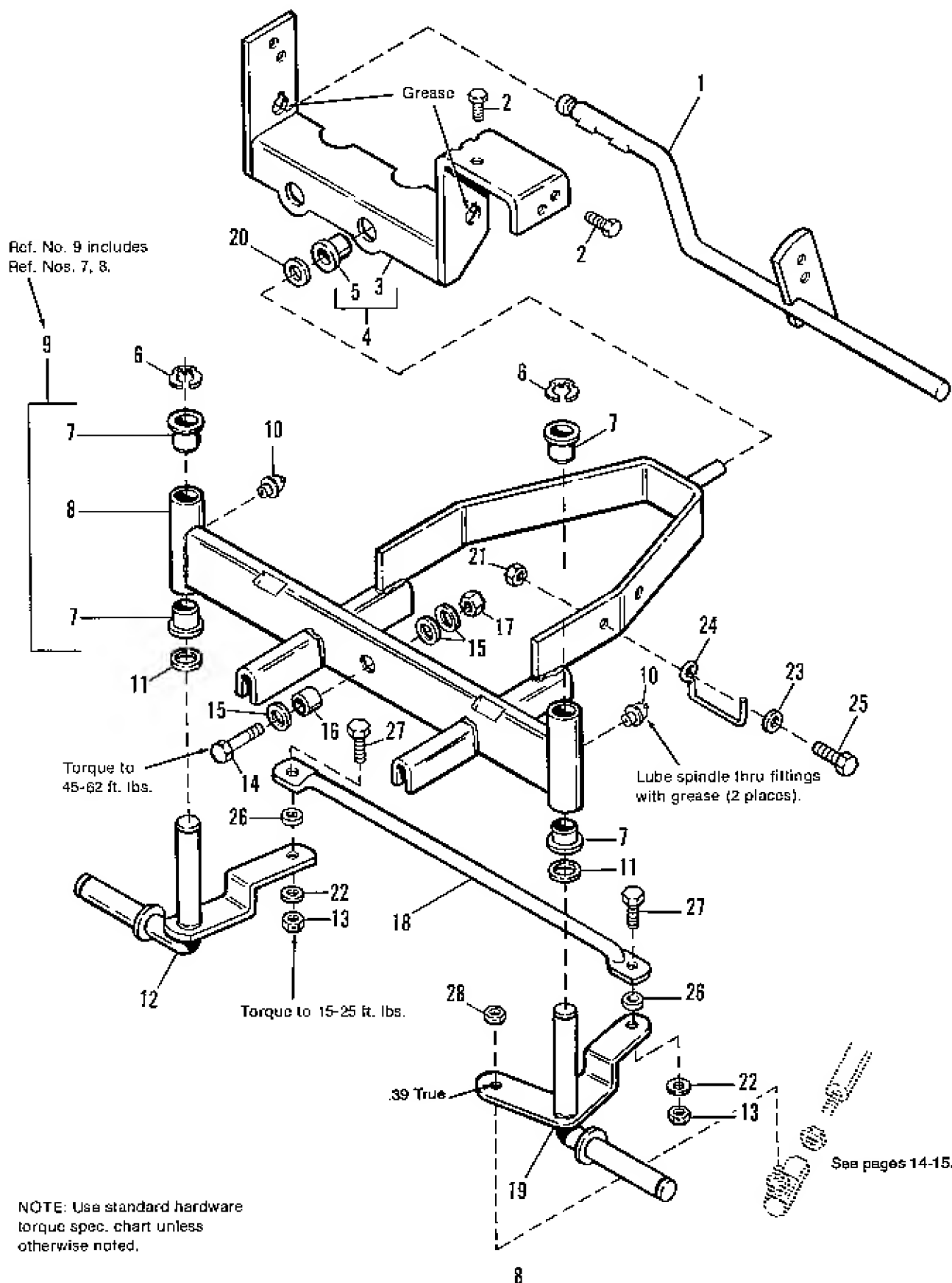
NOTE: Use standard hardware torque spec. chart unless otherwise noted.

Front Axle Group

| Ref. No. | Part No. | Qty. | Description |
|----------|-----------|------|--|
| 1 | 1665864 | 1 | LEVER ASSY., Brake |
| 2 | 1664847 | 5 | SCREW, Tapfit, 5/16-18 x 3/4 |
| 3 | | 1 | SUPPORT ASSY., Axle, Rear (See Ref. No. 4) |
| 4 | 1665801 | 1 | SUPPORT ASSY., Rear (Incl. Ref. No. 5) |
| 5 | 1663114 | 1 | BUSHING |
| 6 | 927794 | 2 | E-RING, Ext., 3/4 |
| 7 | 176440 | 4 | BUSHING |
| 8 | | 1 | AXLE SUB ASSY. (See Ref. No. 9) |
| 9 | 1685226 | 1 | AXLE ASSY., Front (Incl. Ref. Nos. 7, 8, 14, 16 & 17) |
| 10 | 921133 | 2 | FITTING, Lube, Drive Type |
| 11 | 1960114 | 2 | WASHER |
| 12 | 1665079 | 1 | SPINDLE ASSY., R.H. (8 HP) |
| | 1673325 | 1 | SPINDLE ASSY., R.H. (11 & 12 HP) |
| 13 | 1668927 | 2 | LOCKNUT, Hex, 3/8-24 |
| 14 | 1921525 | 1 | CAPSCREW, Hex, 1/2-13 x 1-3/4 (Gr. 8) |
| 15 | 1926192 | 3 | WASHER, 9/16 |
| 16 | 1671260 | 1 | SPACER |
| 17 | 1930648 | 1 | LOCKNUT, Hex, 1/2-13 |
| 18 | * 1667247 | 1 | TIE ROD ASSY. |
| 19 | 1665080 | 1 | SPINDLE ASSY., L.H. (8 HP) |
| | 1673324 | 1 | SPINDLE ASSY., L.H. (11 & 12 HP) |
| 20 | 1960020 | 1 | WASHER, 5/8 |
| 21 | 1917372 | 1 | NUT, Hex, 5/16-18 |
| 22 | 1917356 | 1 | LOCKWASHER, 5/16 |
| 23 | 1919326 | 2 | WASHER, 5/16 (Qty. 1 on 11 HP) |
| 24 | 1668147 | 1 | GUIDE, Drag Link |
| 25 | 1921333 | 1 | CAPSCREW, Hex Hd., 5/16-18 x 1 |

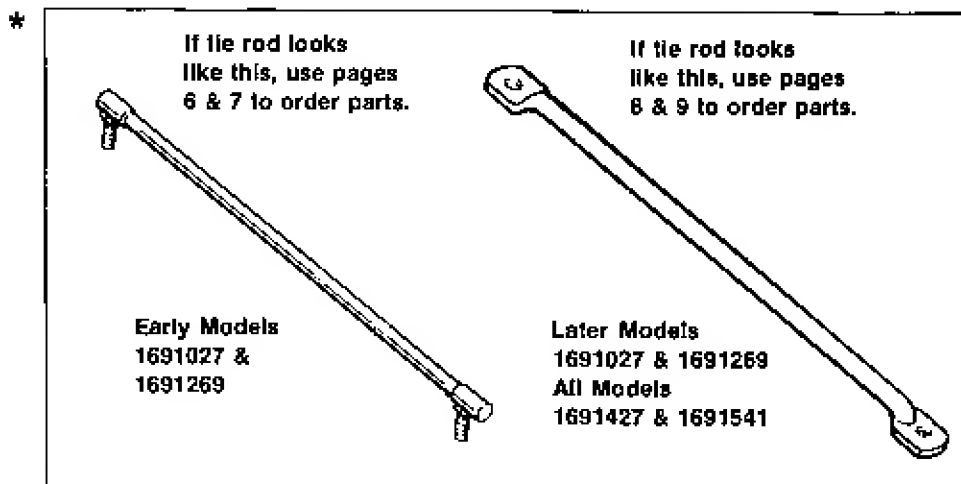
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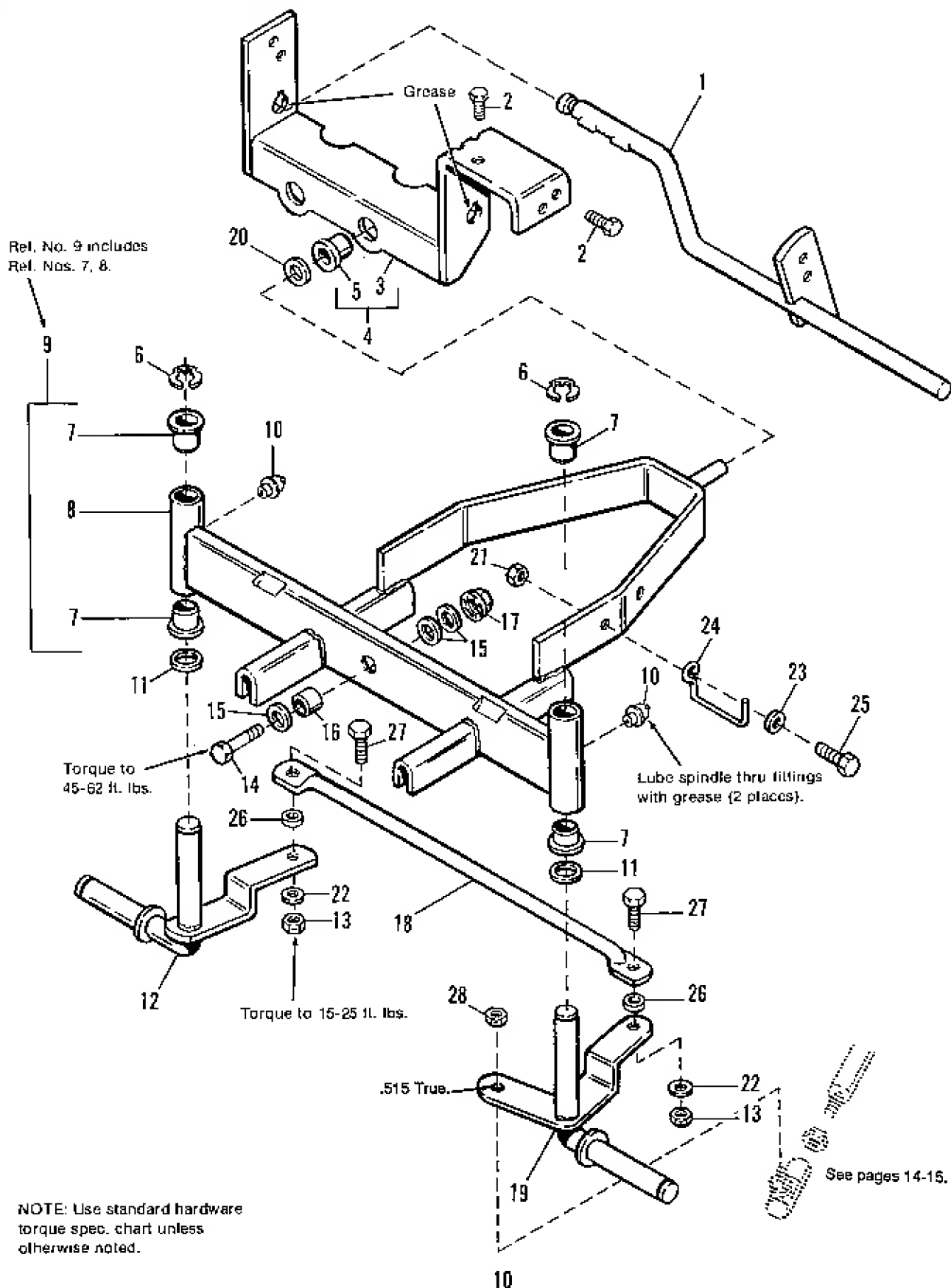


NOTE: Use standard hardware torque spec. chart unless otherwise noted.

| Ref. No. | Part No. | Qty. | Description |
|----------|------------|------|--|
| 1 | 1665864 | 1 | LEVER ASSY., Brake |
| 2 | 1664847 | 5 | SCREW, Tapite, 5/16-18 x 3/4 |
| 3 | | 1 | SUPPORT ASSY., Axle, Rear (See Ref. No. 4) |
| 4 | 1665601 | 1 | SUPPORT ASSY., Rear (Incl. Ref. No. 5) |
| 5 | 1663114 | 1 | BUSHING |
| 6 | 1611710 | 2 | KLIPRING, Ext., 3/4 |
| 7 | 176440 | 4 | BUSHING |
| 8 | | 1 | AXLE SUB ASSY. (See Ref. No. 9) |
| 9 | 1611708 | 1 | AXLE ASSY., Front (Incl. Ref. Nos. 7 & 8) |
| 10 | 921133 | 2 | FITTING, Lube, Drive Type |
| 11 | 1960114 | 2 | WASHER |
| 12 | 1677131 | 1 | SPINDLE ASSY., R.H. (8 & 10 HP) |
| | 1611703 | 1 | SPINDLE ASSY., R.H. (12 HP) |
| 13 | 1930651 | 2 | LOCKNUT, Hex, 3/8-16 |
| 14 | 1921525 | 1 | CAPSCREW, Hex, 1/2-13 x 1-3/4 (Gr. 8) |
| 15 | 1926192 | 3 | WASHER, 9/16 |
| 16 | 1671260 | 1 | SPACER |
| 17 | 1930648 | 1 | LOCKNUT, Hex, 1/2-13 |
| 18 | * 1611715 | 1 | TIE ROD ASSY. |
| 19 | ** 1677133 | 1 | SPINDLE ASSY., L.H. (8 & 10 HP) |
| | ** 1611702 | 1 | SPINDLE ASSY., L.H. (12 HP) |
| 20 | 1960020 | 1 | WASHER, 5/8 |
| 21 | 1917372 | 1 | NUT, Hex, 5/16-18 |
| 22 | 1924940 | 2 | WASHER, 3/8 |
| 23 | 1919326 | 2 | WASHER, 5/16 (Qty. 1 on 12 HP) |
| 24 | 1668147 | 1 | GUIDE, Drag Link |
| 25 | 1921333 | 1 | CAPSCREW, Hex Hd., 5/16-18 x 1 |
| 26 | 1611705 | 2 | SPACER |
| 27 | 1921210 | 2 | CAPSCREW, 3/8-16 x 1 |
| 28 | ** 1668927 | 1 | LOCKNUT, Center 3/8-24 |



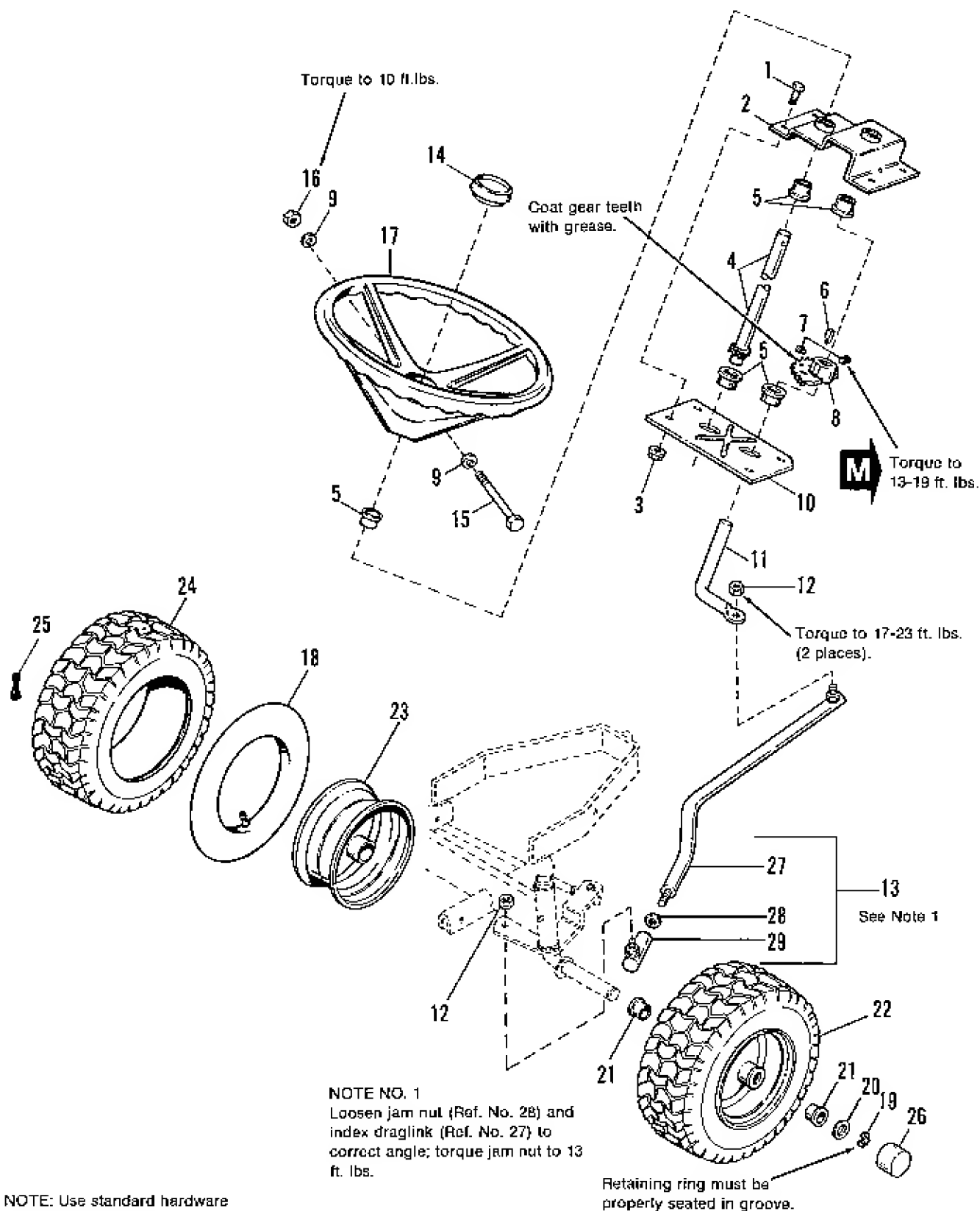
**** NOTE:** Early model L.H. spindle assys. of Mfg. No. 1691427 & 1691541 (Ref. No. 19), have a .39" True hole and use a 3/8"-24 Locknut (Ref. No. 28) to accommodate earlier style drag link ball joint (Ref. No. 28 pages 14, 15).



NOTE: Use standard hardware
torque spec. chart unless
otherwise noted.

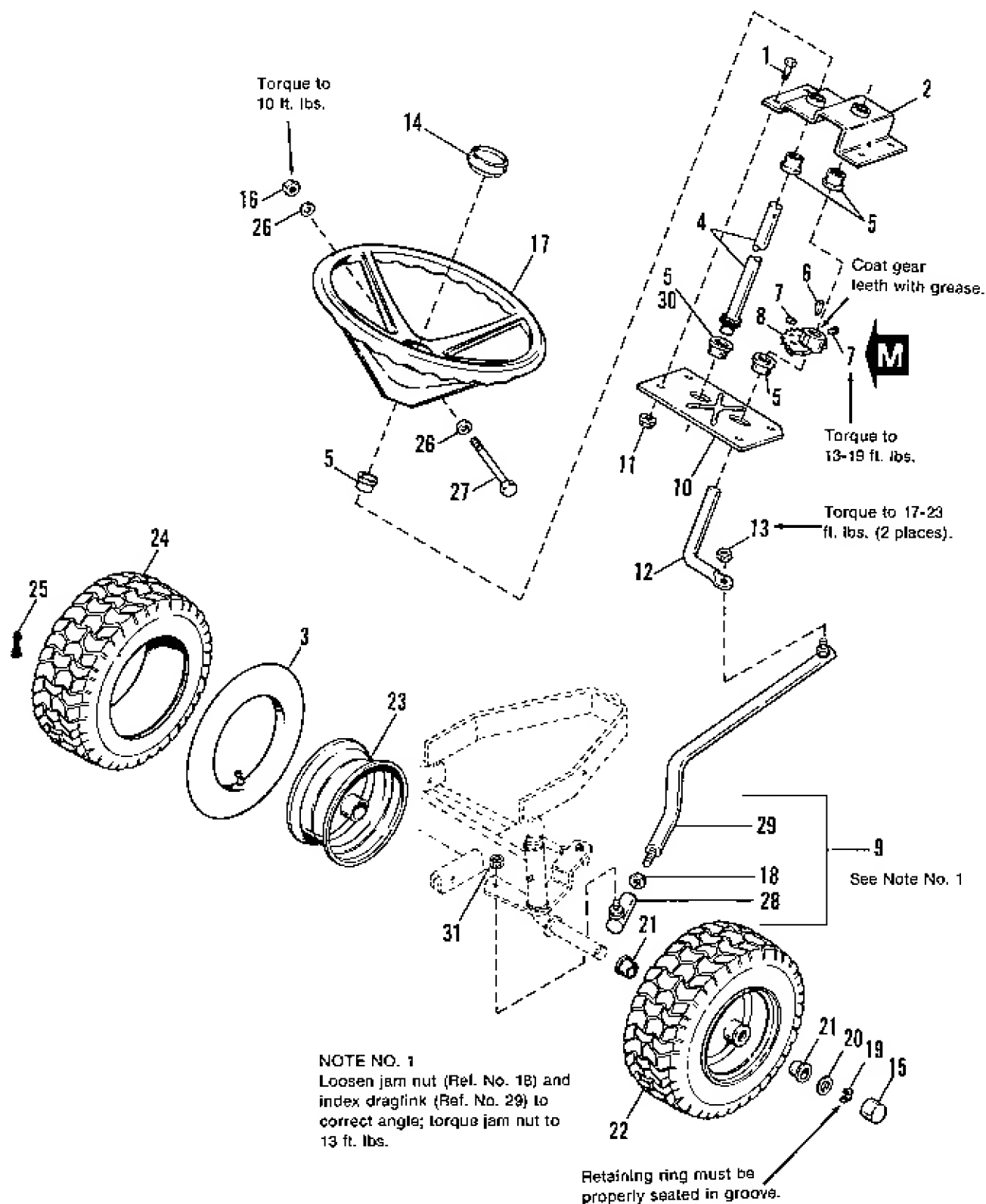
| Ref. No. | Part No. | Qty. | Description |
|-------------|-------------|------|--|
| 1 | 1665864 | 1 | LEVER ASSY., Brake |
| 2 | 1664847 | 5 | SCREW, Tapite, 5/16-18 x 3/4 |
| 3 | | 1 | SUPPORT ASSY., Axle, Rear (See Ref. No. 4) |
| 4 | 1665601 | 1 | SUPPORT ASSY., Rear (Incl. Ref. No. 5) |
| 5 | 1663114 | 1 | BUSHING |
| 6 | 1611710 | 2 | KLIPRING, Ext., 3/4 |
| 7 | 176440 | 4 | BUSHING |
| 8 | | 1 | AXLE SUB ASSY. (See Ref. No. 9) |
| 9 | 1611708 | 1 | AXLE ASSY., Front (Incl. Ref. Nos. 7 & 8) |
| 10 | 921133 | 2 | FITTING, Lube, Drive Type |
| 11 | 1960114 | 2 | WASHER |
| 12 | 1677131 | 1 | SPINDLE ASSY., R.H. (10 HP) |
| | 1611703 | 1 | SPINDLE ASSY., R.H. (12 HP) |
| 13 | 1930651 | 2 | LOCKNUT, Hex, 3/8-16 |
| 14 | 1921525 | 1 | CAPSCREW, Hex, 1/2-13 x 1-3/4 (Gr. 8) |
| 15 | 1924361 | 3 | WASHER (Qty. 2 on 12 HP) |
| 16 | 1671260 | 1 | SPACER |
| 17 | 1960362 | 1 | LOCKNUT, Hex Flange Lock, 1/2-13 |
| 18 | 1611715 | 1 | TIE ROD ASSY. |
| 19 | *1705917 | 1 | SPINDLE ASSY., L.H. (10 HP) |
| | *1705918 | 1 | SPINDLE ASSY., L.H. (12 HP) |
| 20 | 1960020 | 1 | WASHER |
| 21 | 1917372 | 1 | NUT, Hex, 5/16-18 |
| 22 | 1924940 | 2 | WASHER, 3/8 |
| 23 | 1919326 | 1 | WASHER |
| 24 | 1668147 | 1 | GUIDE, Drag Link |
| 25 | 1921333 | 1 | CAPSCREW, Hex Hd., 5/16-16 x 1 |
| 26 | 1611705 | 2 | SPACER |
| 27 | 1921210 | 2 | CAPSCREW, 3/8-16 x 1 |
| 28 | *1930245 | 1 | LOCKNUT, Center, 1/2-20 |

* NOTE: Later Model L.H. Spindle assys. (Ref. No. 19) of Mfg. Nos. 1691427 & 1691541 have a .515" True Hole and use a 1/2-20 Locknut (Ref. No. 28) to accommodate later style drag link (Ref. No. 28, pages 14-15).



| Ref. No. | Part No. | Qty. | Description |
|-------------|-------------|------|---|
| 1 | 1921332 | 4 | CAPSCREW, 5/16-18 x 3/4 |
| 2 | 1667513 | 1 | TOP PLATE, Steering |
| 3 | 1935048 | 4 | LOCKNUT, Flange Whlz, 5/16-18 |
| 4 | 1701268 | 1 | SHAFT ASSY, Steering |
| 5 | 176440 | 5 | BUSHING |
| 6 | 1667622 | 1 | KEY |
| 7 | 1928721 | 2 | SETSCREW, 5/16-18 x 1/2 |
| 8 | 1675388 | 1 | GEAR, Steering |
| 9 | 1919326 | 2 | WASHER, Plain, 5/16 |
| 10 | 1652743 | 1 | BASE PLATE, Steering |
| 11 | 1674076 | 1 | ROD, Steering |
| 12 | 1668927 | 2 | LOCKNUT, Center, 3/8-24 |
| 13 | 1685432 | 1 | LINK ASSY, Drag |
| 14 | 1657017 | 1 | CAP, Steering Wheel |
| 15 | 1925690 | 1 | BOLT, Hex, 5/16-18 x 3-1/2 |
| 16 | 1923362 | 1 | LOCKNUT, Hex, 5/16-18 |
| 17 | 1670989 | 1 | WHEEL, Steering |
| 18 | 1664090 | 1 | TUBE (Service Only; See Note Below) |
| 19 | 1611710 | 2 | KLIPIRING, Ext., 3/4 |
| 20 | 960202 | 2 | WASHER |
| 21 | 156316 | 4 | BEARING |
| 22 | 1651787 | 2 | WHEEL & TIRE ASSY., 13 x 5.00-6 |
| 23 | 1651774 | 2 | WHEEL, w/o Bearings |
| 24 | 1651786 | 2 | TIRE, 13 x 5.00-6, Tubeless Turf Tread |
| 25 | 172353 | 2 | STEM, Valve |
| 26 | 1673333 | 2 | CAP, Hub, Threaded |
| 27 | | 1 | LINK, Drag (Not serviced separately, see Ref. No. 13) |
| 28 | 1918403 | 1 | NUT, Jam 3/8-24 UNF-2B |
| 29 | 1669567 | 1 | BALL JOINT ASSY. |

NOTE: *Simplicity* tire sealant can be used in place of tubes. See inside front cover.



NOTE: Use standard hardware torque spec. chart unless otherwise noted.

| Ref. No. | Part No. | Qty. | Description |
|-------------|--------------|------|--|
| 1 | 1921332 | 4 | CAPSCREW, 5/16-18 x 3/4 |
| 2 | 1667513 | 1 | TOP PLATE, Steering |
| 3 | 1664090 | 1 | TUBE (For Service Only) |
| 4 | 1701266 | 1 | SHAFT ASSY., Steering |
| 5 | 176440 | 5 | BUSHING (Qty. 4 on 1691427, 1691541) |
| 6 | 1667622 | 1 | KEY |
| 7 | 1928721 | 2 | SETSCREW, 5/16-18 x 1/2 |
| 8 | 1675388 | 1 | GEAR, Steering |
| 9 | * 1685432 | 1 | LINK ASSY., Drag (Incl. Ref. Nos. 18, 28 & 29) |
| 10 | 1652743 | 1 | BASE PLATE, Steering |
| 11 | 1935048 | 4 | LOCKNUT, Flange, Whiz, 5/16-18 |
| 12 | 1674076 | 1 | ROD, Steering |
| 13 | 1668927 | 1 | LOCKNUT, Center, 3/8-24 |
| 14 | 1657017 | 1 | CAP, Steering Wheel |
| 15 | 1673333 | 2 | CAP, Hub, Threaded |
| 16 | 1923362 | 1 | LOCKNUT, Hex, 5/16-18 |
| 17 | 1670989 | 1 | WHEEL, Steering |
| 18 | * 1918403 | 1 | NUT, Jam, 3/8-24 |
| | ** 1919262 | 1 | NUT, Jam, 1/2-20 |
| 19 | 1611710 | 2 | KLIPRING, Ext., 3/4 |
| 20 | 960202 | 2 | WASHER |
| 21 | *** 156316 | 4 | BEARING, 1.13 O.D. |
| | **** 1679713 | 4 | BEARING, 1.38 O.D. |
| 22 | *** 1611991 | 2 | WHEEL & TIRE ASSY., 13 x 5.00-6 (Turf-Mate) |
| | *** 1651787 | 2 | WHEEL & TIRE ASSY., 13 x 6.00-6 (Turf-Saver) |
| | *** 1700102 | 2 | WHEEL & TIRE ASSY., 15 x 6.00-6 (Turf-Mate) |
| | **** 1705376 | 2 | WHEEL & TIRE ASSY., 15 x 6.00-6 (Turf-Saver) |
| 23 | *** 1651774 | 2 | WHEEL, w/Bearings, 13 x 5.00 |
| | **** 1705377 | 2 | WHEEL, w/Bearings, 15 x 6.00 |
| 24 | 1653618 | 2 | TIRE (Carlisle) 15 x 6.00-6 (12 HP) Turf-Saver |
| | 1700099 | 2 | TIRE (Carlisle) 15 x 6.00-6 (12 HP) Turf-Mate |
| | 1651786 | 2 | TIRE (Carlisle) 13 x 5.00-6 (10 HP) Turf-Saver |
| | 1611890 | 2 | TIRE (Carlisle) 13 x 5.00-6 (10 HP) Turf-Mate |
| 25 | 172353 | 2 | STEM, Valve |
| 26 | 1919326 | 2 | WASHER, Plain, 5/16 |
| 27 | 1925690 | 1 | BOLT, Hex, 5/16-18 x 3-1/2 |
| 28 | * 1669567 | 1 | BALL JOINT ASSY., 3/8-24 Thrd. Stud. |
| | ** 1705437 | 1 | BALL JOINT ASSY., 1/2-20 Thrd. Stud. |
| 29 | | 1 | LINK, Drag (Not Serviced Separately. See Ref. No. 9) |
| 30 | 1671737 | 1 | BUSHING (Mfg. No. 1691427, 1691541 only) |
| 31 | * 1668927 | 1 | LOCKNUT, Center, 3/8-24 (Early Models) |
| | ** 1930245 | 1 | LOCKNUT, Center, 1/2-20 (Later Models) |

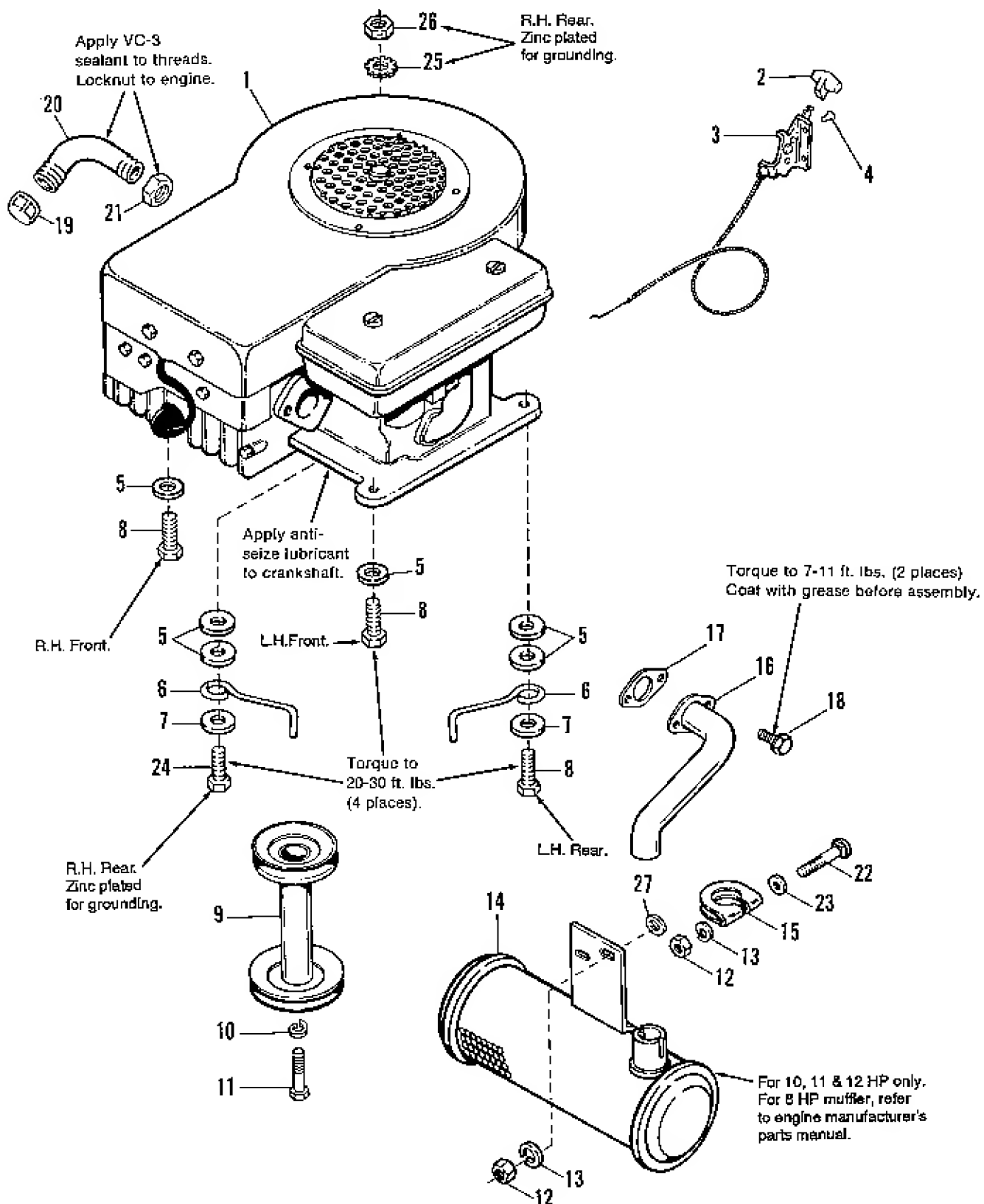
NOTE: Simplicity Pneumatic Tire Sealant can be used in place of tubes to stop rim leaks and fill small punctures. See inside front cover for part numbers of tubes and cases.

* Early Models ball joint assembly (Ref. No. 29) has 3/8-24 threaded stock. Order correct service parts (Ref. Nos. 18, 28 and 31) with 3/8-24 thread.

** Later Models ball joint assembly (Ref. No. 29) has 1/2-20 threaded stock. Order correct service parts (Ref. Nos. 18, 28 and 31) with 1/2-20 thread.

*** Smaller bearing, .75 I.D. x 1.13 O.D. x 1".

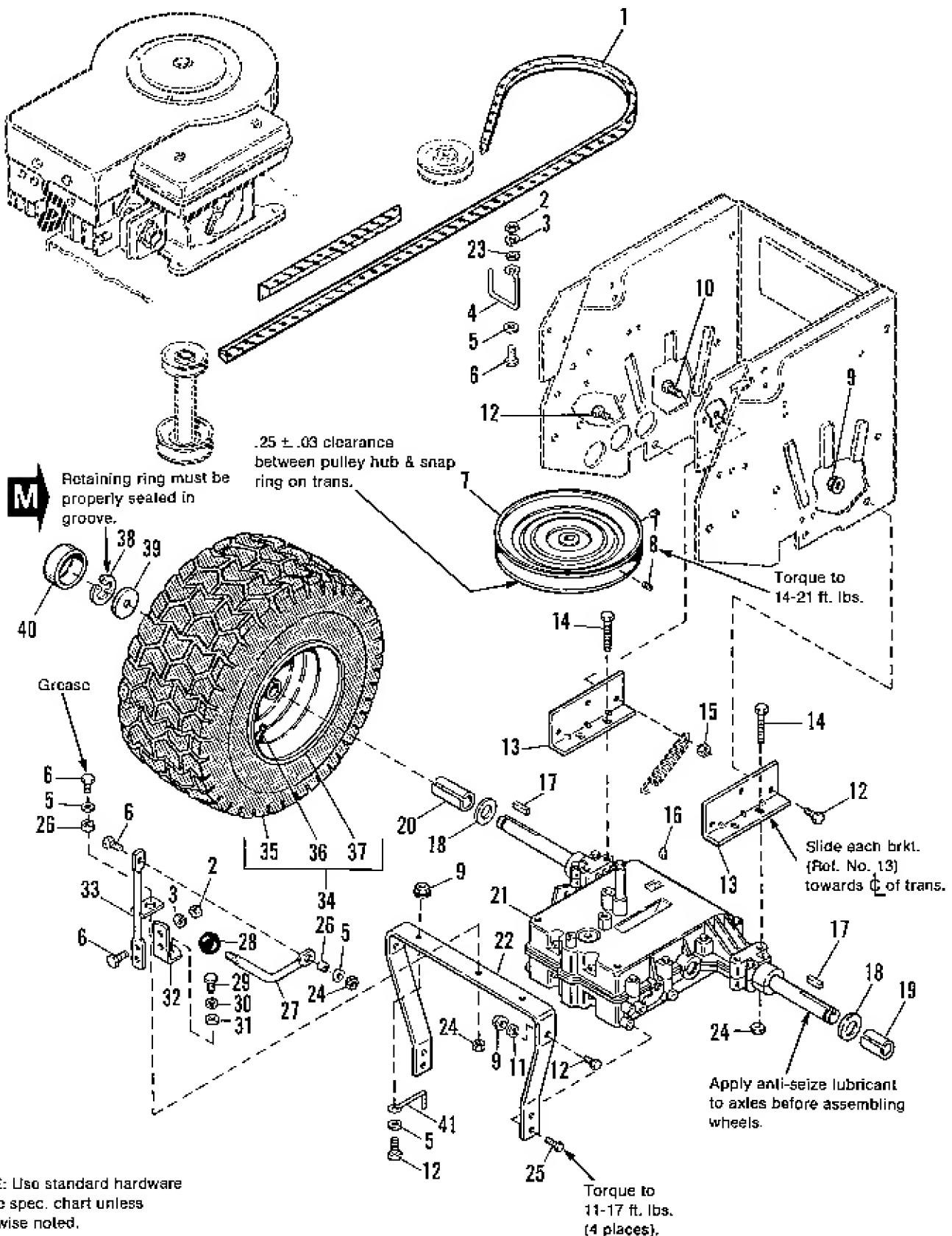
**** Larger bearing, .75 I.D. x 1.38 O.D. x 1".



NOTE: Use standard hardware torque spec. chart unless otherwise noted.

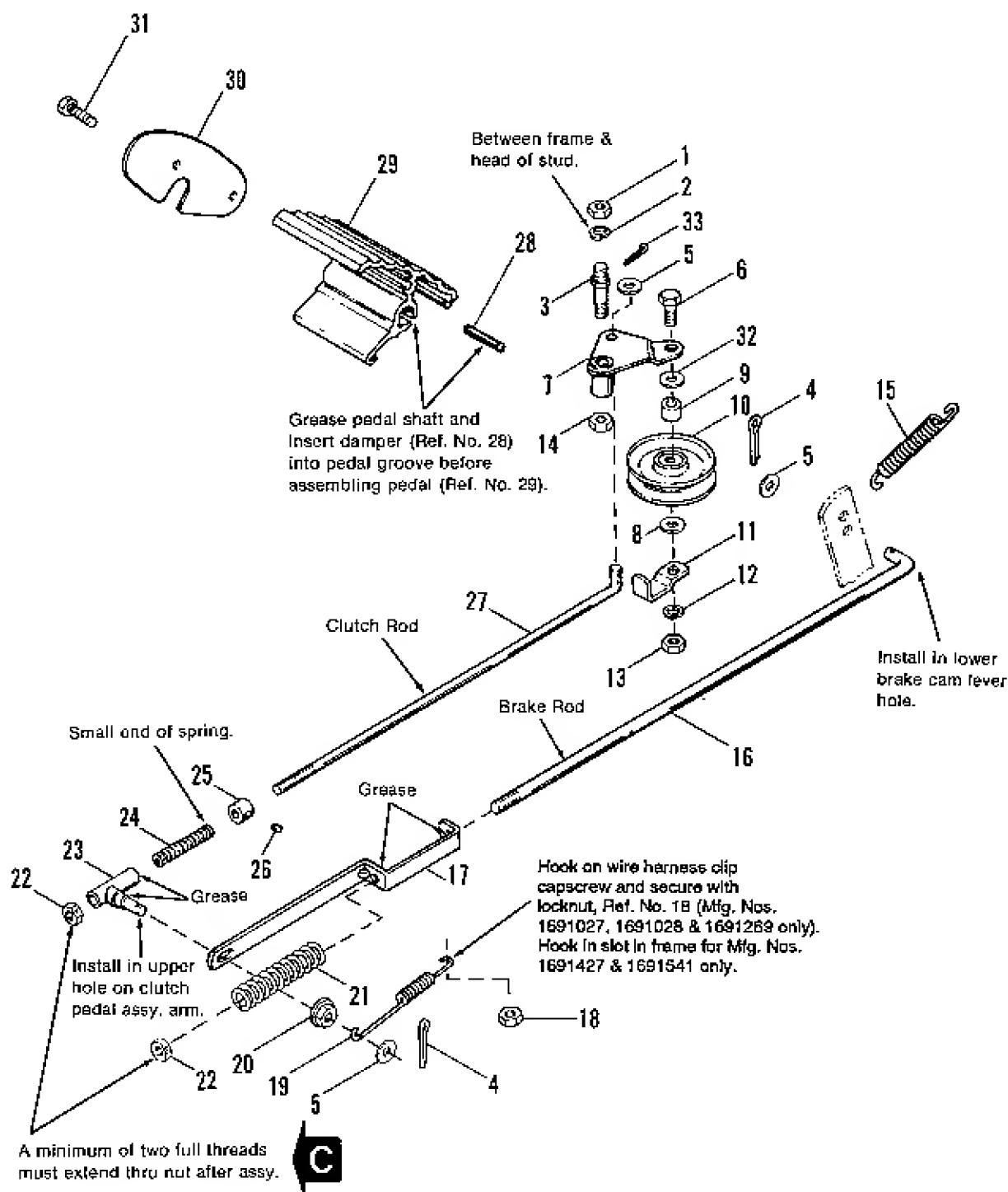
| Ref. No. | Part No. | Qty. | Description |
|-------------|-------------|------|---|
| 1 | | 1 | ENGINE, 8 HP (1691027) |
| | | 1 | ENGINE, 10 HP (1691541) |
| | | 1 | ENGINE, 11 HP (1691028) |
| | | 1 | ENGINE, 12 HP (1691269, 1691427) |
| 2 | 1656099 | 1 | KNOB, Throttle |
| 3 | 1657272 | 1 | CONTROL ASSY., Throttle (Early models with 13" cable) |
| | 1707388 | 1 | CONTROL ASSY., Throttle (Later models with 14" cable) |
| 4 | 960241 | 2 | RIVET, Pop, 1/4 |
| 5 | 1924356 | 5 | WASHER, Plain, 3/8 (Qty. 5 on 12 HP) |
| 6 | 172844 | 2 | STOP, Belt |
| 7 | 1924940 | 2 | WASHER, 13/32 |
| 8 | 1930598 | 3 | SCREW, Taplite, 3/8-16 x 1-1/2 |
| 9 | 1674163 | 1 | PULLEY ASSY., Engine |
| 10 | 1918199 | 1 | LOCKWASHER, 7/16 |
| 11 | 1928038 | 1 | CAPSCREW, Hex, 7/16-20 x 1-1/4 |
| 12 | 1917372 | 3 | NUT, Hex, 5/16-18 (Qty. 2 on 8 HP) |
| 13 | 1917356 | 5 | LOCKWASHER, 5/16 (Qty. 2 on 8 HP) |
| 14 | * 1655848 | 1 | MUFFLER |
| 15 | * 1676183 | 1 | CLAMP |
| 16 | * 1655860 | 1 | PIPE, Exhaust |
| 17 | * 1650670 | 1 | GASKET, Muffler |
| 18 | * 1921332 | 2 | SCREW, Whizlock, 5/16-18 x 3/4 |
| 19 | 1667346 | 1 | CAP, Pipe |
| 20 | 1658032 | 1 | PIPE, Oil Drain (Incl. Ref. Nos. 19 & 21) |
| 21 | * 1932849 | 1 | LOCKNUT |
| 22 | * 1931342 | 1 | BOLT, Carriage 5/16-18 x 2-3/4 Gr. 5 |
| 23 | * 1919326 | 1 | WASHER |
| 24 | 960361 | 1 | SCREW, Taplite, 3/8-16 x 2, Zinc Pltd. |
| 25 | 920427 | 1 | LOCKWASHER, Ext., 3/8, Zinc Pltd. |
| 26 | 916950 | 1 | NUT, Hex Jam Lock, 3/8-16, Zinc Pltd. |
| 27 | 1919381 | 2 | LOCKWASHER (1691028, 1691541 only) |

* Used on 10, 11 & 12 HP only (Mfg. Nos. 1691028, 1691269, 1691427, 1691541)



| Ref. No. | Part No. | Qty. | Description |
|-------------|-------------|------|---|
| 1 | 1666698 | 1 | "V" BELT |
| 2 | 1917372 | 3 | NUT, Hex, 5/16-18 |
| 3 | 1917356 | 3 | LOCKWASHER, 5/16 |
| 4 | 1666709 | 1 | STOP, Belt |
| 5 | 1919326 | 5 | WASHER, 11/32 |
| 6 | 1921333 | 5 | CAPSCREW, Hex, 5/16-18 x 1 |
| 7 | 1666693 | 1 | PULLEY ASSY., Transmission |
| 8 | 1930540 | 2 | SETSCREW, 5/16-18 x 5/8 |
| 9 | 1928352 | 8 | LOCKNUT, Hex, Flange, 3/8-16 |
| 10 | 1920415 | 1 | CAPSCREW, Hex, 3/8-16 x 1-1/4 |
| 11 | 1916965 | 2 | LOCKWASHER, 3/8 |
| 12 | 1921210 | 7 | CAPSCREW, Hex 3/8-16 x 1 |
| 13 | 1666632 | 2 | SUPPORT, Transmission, Rear |
| 14 | 1921719 | 4 | CAPSCREW, Hex, 5/16-18 x 2-1/4 |
| 15 | 1930651 | 1 | LOCKNUT, Hex, 3/8-16 |
| 16 | 905123 | 1 | KEY, Woodruff, #9 |
| 17 | 8221042 | 2 | KEY, 3/16 x 3/16 x 1-1/2 |
| 18 | 1960114 | 2 | WASHER, 15 Ga. |
| 19 | 1667191 | 1 | SPACER |
| 20 | 1667192 | 1 | SPACER |
| 21 | * | 1 | TRANSAXLE, 5 Speed, Peerless |
| 22 | 1666631 | 1 | SUPPORT, Transmission, Front |
| 23 | 1920427 | 1 | LOCKWASHER, Ext. |
| 24 | 1919438 | 6 | LOCKNUT, 5/16-18 |
| 25 | 1930601 | 4 | SCREW, Taptite, 5/16-18 x 5/8 |
| 26 | 1666697 | 2 | SPACER |
| 27 | 1666641 | 1 | ROD, Shift |
| 28 | 8021050 | 1 | KNOB, Ball, Shift |
| 29 | 1922234 | 1 | CAPSCREW, Hex, 1/4-28 x 5/8 |
| 30 | 1916964 | 1 | LOCKWASHER, 1/4 |
| 31 | 1921319 | 1 | WASHER, Plain, 9/32 |
| 32 | 1666638 | 1 | LINK, Shift, Lower |
| 33 | 1666639 | 1 | SHIFT LINK ASSY., Upper |
| 34 | 1673244 | 2 | WHEEL & TIRE ASSY., 18 x 8.50-8 (Turf Saver tire) |
| | 1700104 | 2 | WHEEL & TIRE ASSY., 18 x 8.50-8 (Turf Mate Tire) |
| 35 | 1655916 | 2 | TIRE (Carlisle) 18 x 8.50-8 (Turf Saver tire) |
| | 1700098 | 2 | TIRE (Carlisle) 18 x 8.50-8 (Turf Mate tire) |
| 36 | 172353 | 2 | VALVE STEM & CAP |
| 37 | 1673245 | 2 | WHEEL (All Models) |
| 38 | 927794 | 2 | E-RING |
| 39 | 1960160 | 2 | WASHER |
| 40 | 1673333 | 2 | CAP, Hub, Threaded |
| 41 | 158499 | 2 | BELT STOP |

* Order Peerless parts from your authorized Tecumseh Distributor. See pages 44 thru 47 for Service Parts.



NOTE: Use standard hardware torque spec. chart unless otherwise noted.

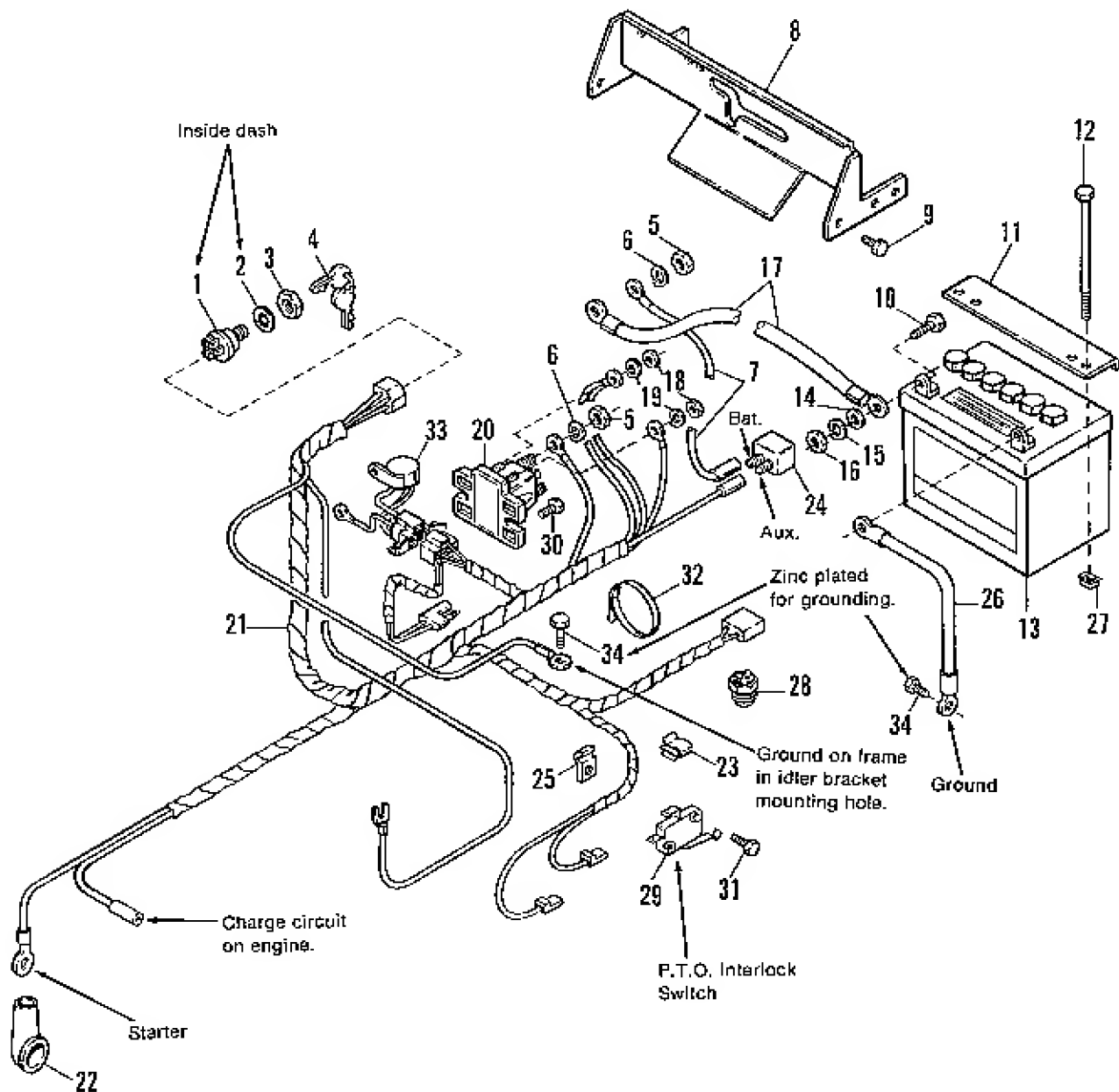
| Ref. No. | Part No. | Qty. | Description |
|----------|----------|------|---|
| 1 | 1918213 | 1 | NUT, Hex, 7/16-14 |
| 2 | 1918199 | 1 | LOCKWASHER, 7/16 |
| 3 | 157273 | 1 | STUD |
| 4 | 1918447 | 2 | PIN, Cotter |
| 5 | 1919326 | 3 | WASHER, 11/32 |
| 6 | 1921969 | 1 | CAPSCREW, 3/8-16 x 1-1/2 |
| 7 | 1653076 | 1 | IDLER ASSY. |
| 8 | 1924940 | 1 | WASHER, Plain, 5/16 |
| 9 | 1666294 | 1 | SPACER |
| 10 | 1685150 | 1 | PULLEY ASSY. |
| 11 | 1677135 | 1 | GUARD, Spring |
| 12 | 1916965 | 1 | LOCKWASHER, 3/8 |
| 13 | 1916950 | 1 | NUT, Hex, 3/8-16 |
| 14 | 1924058 | 1 | LOCKNUT, Hex, 7/16-14 |
| 15 | 159106 | 1 | SPRING, Tension |
| 16 | 1666856 | 1 | ROD, Brake |
| 17 | 1663138 | 1 | GUIDE, Rod |
| 18 | 1923362 | 1 | LOCKNUT, Hex, 5/16-18 (Used on 1691027, 1691028, 1691269 only) |
| 19 | 1666759 | 1 | SPRING, Return |
| 20 | 1935048 | 1 | LOCKNUT, Hex, Flange, 5/16-18 |
| 21 | 1663136 | 1 | SPRING |
| 22 | 1919438 | 2 | LOCKNUT, 5/16-18 |
| 23 | 1657222 | 1 | GUIDE ASSY., Rod |
| 24 | 157041 | 1 | SPRING, Compression |
| 25 | 8191022 | 1 | COLLAR, Set |
| 26 | 1928804 | 1 | SETSCREW, 1/4-20 x 3/8 |
| 27 | 1702156 | 1 | ROD, Clutch |
| 28 | 1659907 | 1 | DAMPER, Rubber |
| 29 | 1656852 | 1 | PEDAL, Foot |
| 30 | 1656854 | 1 | PLATE, End |
| 31 | 1927429 | 2 | SCREW, Tapitite, 1/4-20 x 5/8 |
| 32 | 1922755 | 1 | WASHER, Plain |
| 33 | 1918448 | 1 | PIN, Cotter |

**BRAKE LINKAGE ADJUSTMENT**

1. Before adjusting brake linkage, brake cam lever must be properly adjusted on disc brake (See Owners Manual).
2. With brake clutch pedal engaged (up and to the rear against stop), disc brake cam lever to the rear against stop and rod guide (Ref. No. 17) as far forward as slot will allow, adjust brake rod nut (Ref. No. 22) until 1/4" of clearance is obtained between nut and spring (Ref. No. 21).

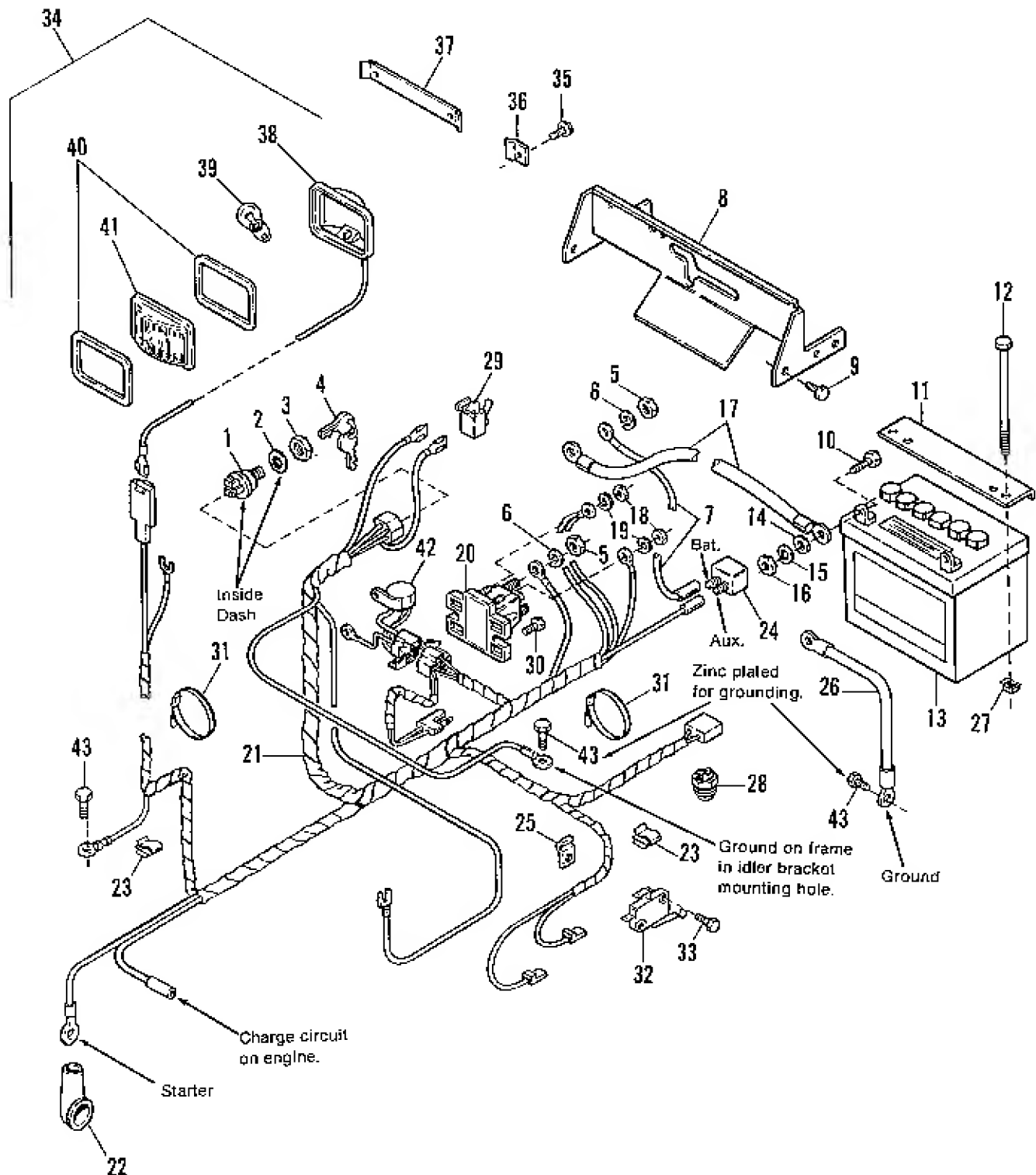
**CLUTCH LINKAGE ADJUSTMENT**

1. With clutch pedal engaged (Pedal up against stop), apply 15-20 lbs. to force pulley idler (Ref. No. 10) to firmly seat transmission drive belt. Adjust clutch rod nut (Ref. No. 22) so clearance between nut and end of rod guide is 7/8" to 1".
2. Fully depress clutch pedal and lock parking brake. Hold clutch rod (Ref. No. 27) so nut (Ref. No. 22) is against rod guide (Ref. No. 23) and position set collar (Ref. No. 25) against spring (Ref. No. 24) with zero clearance. Be sure spring (Ref. No. 24) is seated as far as possible over rod guide (Ref. No. 23). Tighten set collar, spring should be free to rotate.



NOTE: Use standard hardware torque spec. chart unless otherwise noted.

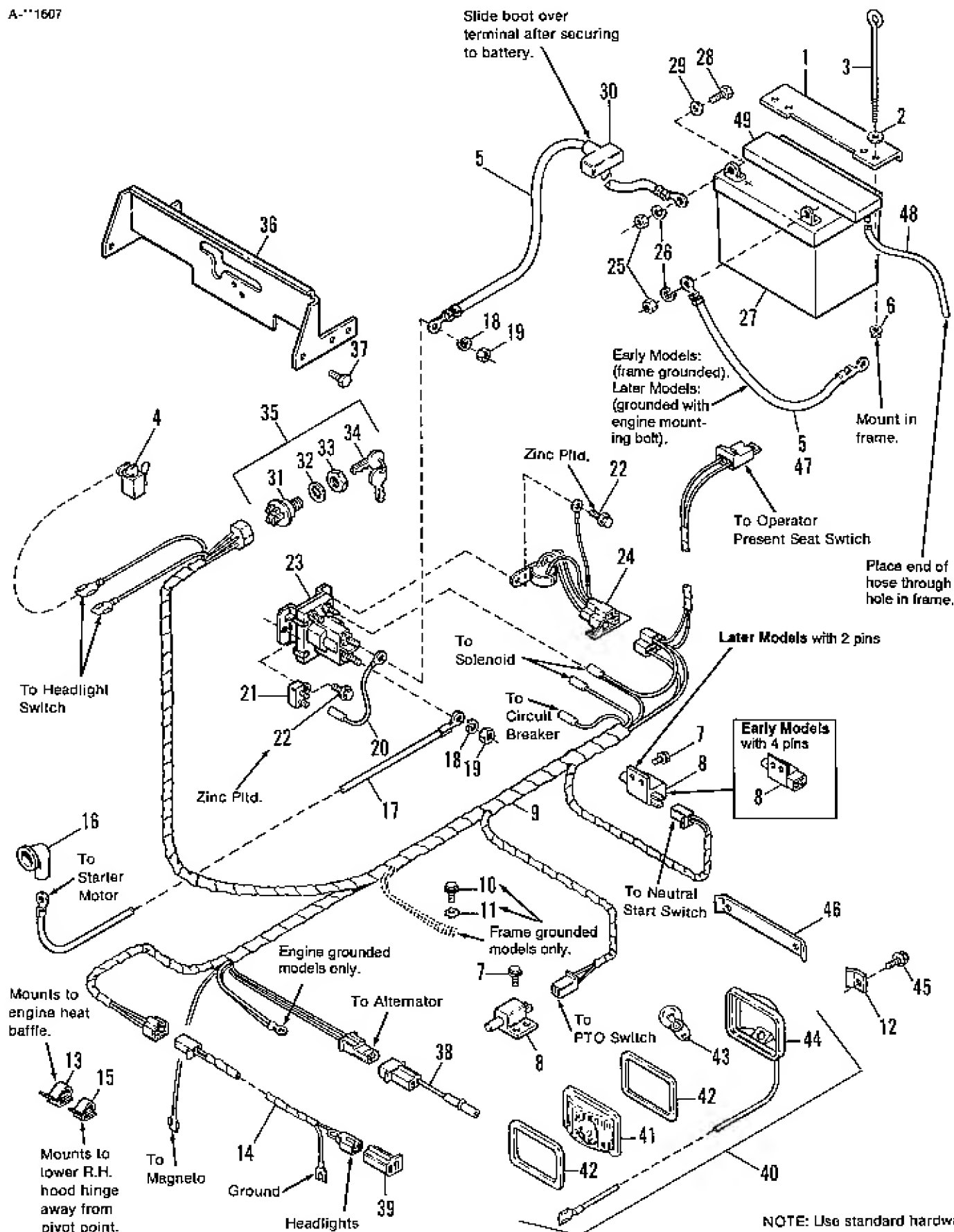
| Ref. No. | Part No. | Qty. | Description |
|-------------|-------------|------|---|
| 1 | 178280 | 1 | SWITCH, Ignition |
| 2 | 918906 | 1 | LOCKWASHER, Internal Tooth, 5/8 |
| 3 | 122234 | 1 | NUT, 5/8-32 |
| 4 | 122203 | 1 | KEYS, 2 |
| 5 | 1920263 | 2 | NUT, Hex, 5/16-24 |
| 6 | 1917356 | 2 | LOCKWASHER, 5/16 |
| 7 | 1665237 | 1 | WIRE ASSY. |
| 8 | 1701555 | 1 | QUADRANT, Shift |
| 9 | 1927428 | 4 | SCREW, Taplite, 1/4-20 x 3/8 |
| 10 | 1923341 | 2 | CAPSCREW, Hex, 1/4-20 x 3/4 |
| 11 | 1669831 | 1 | CLAMP, Battery |
| 12 | 1928634 | 2 | CAPSCREW, Hex, 1/4-20 x 7 |
| 13 | 1685215 | 1 | BATTERY SERVICE KIT |
| 14 | 921319 | 2 | WASHER, 1/4 |
| 15 | 1916964 | 2 | LOCKWASHER, 1/4 |
| 16 | 1916622 | 2 | NUT, Hex, 1/4-20 |
| 17 | 1707056 | 1 | CABLE |
| 18 | 1917415 | 1 | NUT, Hex, #10-32 |
| 19 | 1922711 | 1 | LOCKWASHER, Ext., #10 |
| 20 | 1685290 | 1 | SOLENOID |
| 21 | 1672667 | 1 | HARNESS, Wiring |
| 22 | 122023 | 1 | COVER, Terminal |
| 23 | 165073 | 1 | CLIP, Speed |
| 24 | 1665238 | 1 | CIRCUIT BREAKER |
| 25 | 960083 | 1 | CLIP, Wire |
| 26 | 1603618 | 1 | CABLE |
| 27 | 1704349 | 2 | NUT, Retainer, 1/4-20 |
| 28 | 1654634 | 2 | SWITCH, PTO |
| 29 | 1665586 | 1 | SWITCH, Interlock |
| 30 | 927429 | 2 | SCREW, Taplite, 1/4-20 x 3/4 |
| 31 | 1935944 | 2 | SCREW, Taplite, #5-40 x 3/4 |
| 32 | 932747 | 1 | TIE, Cable |
| 33 | 1672654 | 1 | MODULE - DSI INTERLOCK |
| 34 | 927428 | 2 | SCREW, Taplite, 1/4-20 x 3/8, Zinc Pltd |



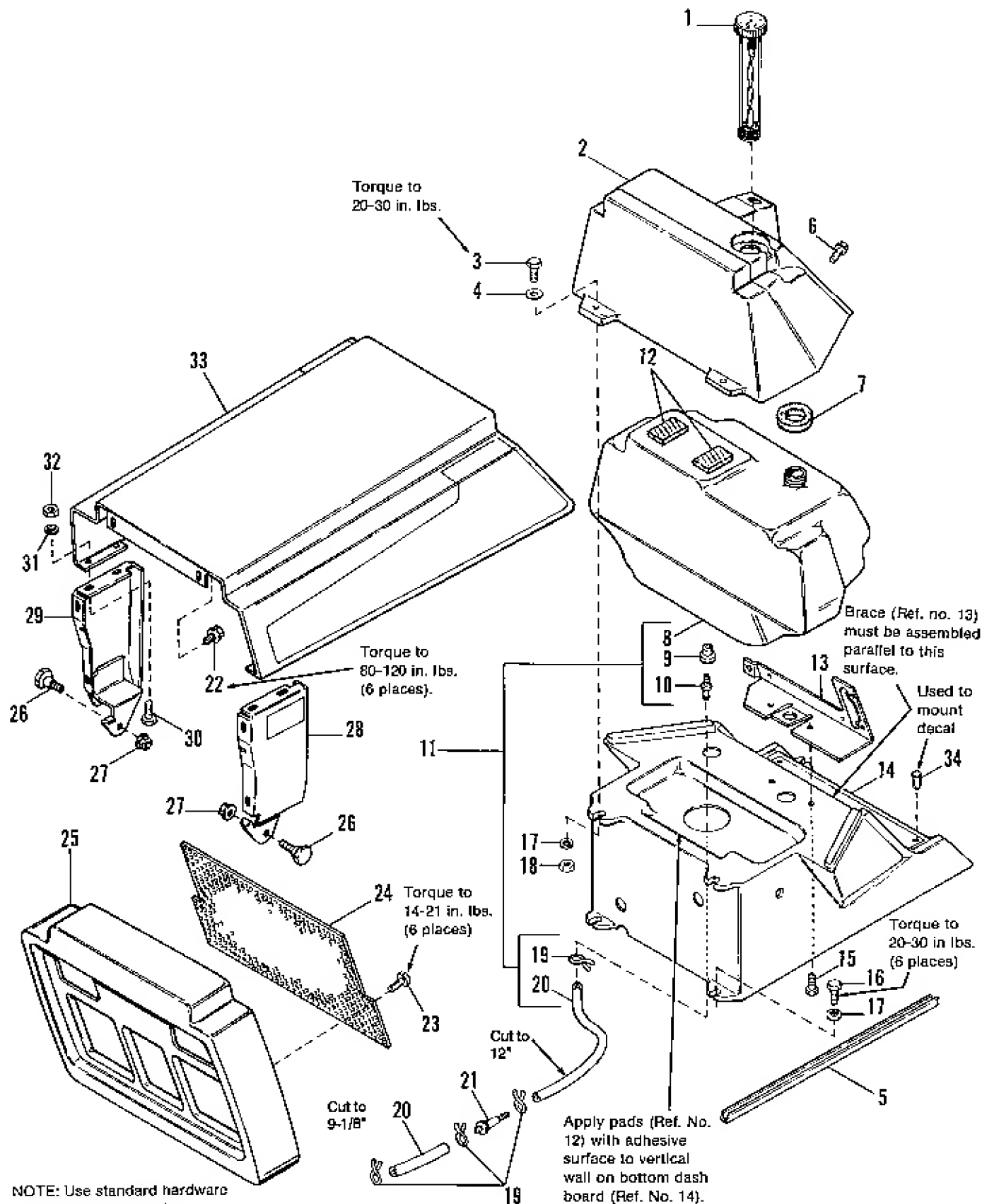
NOTE: Use standard hardware torque spec. chart unless otherwise noted.

| Ref. No. | Part No. | Qty. | Description |
|-------------|-------------|------|---|
| 1 | 178280 | 1 | SWITCH, Ignition (Inc. Ref. No. 2, 3 & 4) |
| 2 | 918908 | 1 | LOCKWASHER, Internal Tooth, 5/8 |
| 3 | 122234 | 1 | NUT, 5/8-32 |
| 4 | 122203 | 1 | KEYS, 2 |
| 5 | 1920263 | 2 | NUT, Hex, 5/16-24 |
| 6 | 1917356 | 2 | LOCKWASHER, 5/16 |
| 7 | 1665237 | 1 | WIRE ASSY. |
| 8 | 1701555 | 1 | QUADRANT, Shift |
| 9 | 1927428 | 4 | SCREW, Tapite, 1/4-20 x 3/8 |
| 10 | 1923341 | 2 | CAPSCREW, Hex, 1/4-20 x 3/4 |
| 11 | 1669631 | 1 | CLAMP, Battery |
| 12 | 1960283 | 2 | CAPSCREW, Hex, 1/4-20 x 7 |
| 13 | 1665215 | 1 | BATTERY SERVICE KIT |
| 14 | 921319 | 2 | WASHER, 1/4 |
| 15 | 1916964 | 2 | LOCKWASHER, 1/4 |
| 16 | 1916622 | 2 | NUT, Hex, 1/4-20 |
| 17 | 1707056 | 1 | CABLE |
| 18 | 1917415 | 2 | NUT, Hex, #10-32 |
| 19 | 1922711 | 2 | LOCKWASHER, Ext., #10 |
| 20 | 1665290 | 1 | SOLENOID |
| 21 | 1676509 | 1 | HARNESS, Wiring (11 HP) |
| | 1700088 | 1 | HARNESS, Wiring (12 HP) |
| 22 | 122023 | 1 | COVER, Terminal |
| 23 | 165073 | 2 | CLIP, Speed |
| 24 | 1665238 | 1 | CIRCUIT BREAKER |
| 25 | 960083 | 1 | CLIP, Wire |
| 26 | 1603618 | 1 | CABLE |
| 27 | 1704349 | 2 | NUT, Retainer, 1/4-20 |
| 28 | 1654634 | 1 | SWITCH, PTO |
| 29 | 122184 | 1 | SWITCH |
| 30 | 927429 | 2 | SCREW, Tapite, 1/4-20 x 3/4 |
| 31 | 932747 | 2 | TIE, Cable |
| 32 | 1665586 | 1 | SWITCH, Interlock |
| 33 | 1935944 | 2 | SCREW, Tapite, #5-40 x 3/4 |
| 34 | 1665934 | 2 | LIGHT ASSY. |
| 35 | 1960034 | 4 | SCREW, Plastite, #10-14 x 1/2 |
| 36 | 1654636 | 2 | CLIP, Headlight, Side |
| 37 | 1657553 | 1 | CLIP, Headlight, Center |
| 38 | 1654664 | 2 | REFLECTOR ASSY. |
| 39 | | 2 | BULB #199 (Purchase locally) |
| 40 | 1654662 | 4 | GASKET |
| 41 | 1665933 | 2 | LENS, Plastic, Clear |
| 42 | 1672654 | 1 | MODULE - DIS INTERLOCK |
| 43 | 927428 | 4 | SCREW, Tapite, 1/4-20 x 3/8, Zinc Pltd. |

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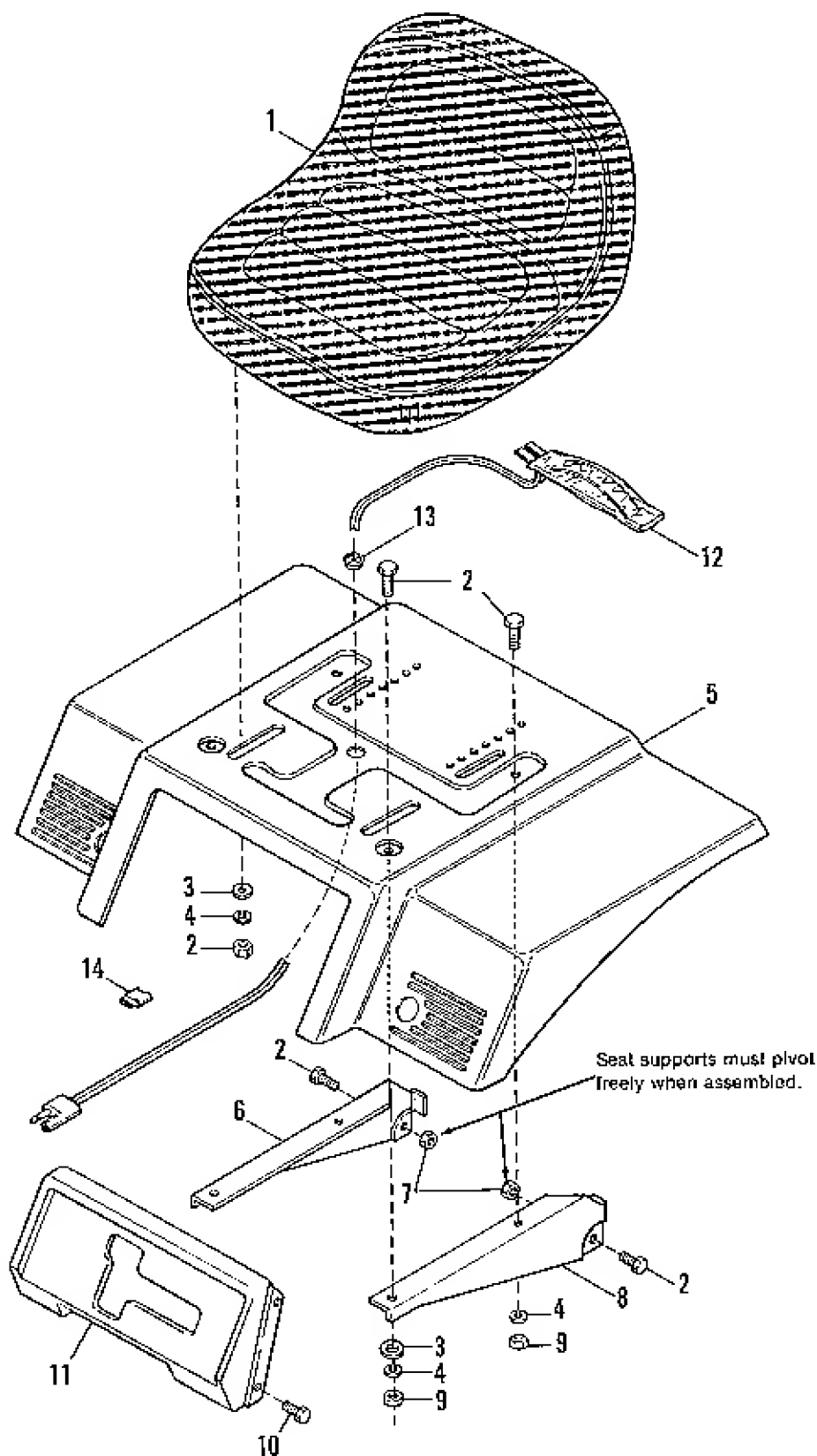
| Ref. No. | Part No. | Qty. | Description |
|-------------|-------------|------|--|
| 1 | 1669831 | 1 | HOLD DOWN, Battery |
| 2 | 1921319 | 2 | WASHER, 9/32 |
| 3 | 1700472 | 2 | ROD, Battery Hold Down |
| 4 | 122184 | 1 | SWITCH, Headlight |
| 5 | 1603618 | 1 | CABLE, Ground (Qty. 2 on Frame Grounded Units) |
| 6 | 1704349 | 2 | NUT, Retainer, 1/4-20 |
| 7 | 1929477 | 4 | SCREW, Tapite, #10-24 x 1/2 |
| 8 | 1701521 | 2 | SWITCH, PTO and Neutral (Early Models with 4 pins) |
| | 1701580 | 2 | SWITCH, PTO and Neutral (Later Models with 2 pins) |
| 9 | 1685379 | 1 | HARNESS, Wiring (Early Models with frame ground) |
| | 1703463 | 1 | HARNESS, Wiring (Later Models with engine ground) |
| 10 | 927428 | 1 | SCREW, Tapite, 1/4-20 x 3/8 (Frame grounded units only) |
| 11 | 921880 | 1 | WASHER, Ext. Tooth (Frame grounded units only) |
| 12 | 1654636 | 2 | CLIP, Side, Headlight |
| 13 | 930222 | 1 | CLIP, Wire (Used on 1691427 only) |
| 14 | 1701604 | 1 | WIRE ASSY., Headlights (Used on 1691427 only) |
| 15 | 165073 | 2 | CLIP, Wire (Qty. 1 on 1691541) |
| 16 | 122023 | 1 | COVER, Terminal |
| 17 | 1701522 | 1 | CABLE |
| 18 | 1917356 | 2 | LOCKWASHER, 5/16 |
| 19 | 1920263 | 2 | NUT, Hex, 5/16-24 |
| 20 | 1665237 | 1 | WIRE ASSY. |
| 21 | 1665238 | 1 | CIRCUIT BREAKER |
| 22 | 927429 | 2 | SCREW, Tapite, 1/4-20 x 5/8, Zinc Pltd. |
| 23 | 1665290 | 1 | SOLENOID |
| 24 | 1672654 | 1 | MODULE, DSI Interlock, Seat Switch (For frame grounded models) |
| | 1685466 | 1 | MODULE, DSI Interlock, Seat Switch (For engine grounded models) |
| 25 | 1916622 | 2 | NUT, Hex, 1/4-20 |
| 26 | 1916964 | 2 | LOCKWASHER, 1/4 |
| 27 | 1665215 | 1 | BATTERY, 39 Amp. |
| 28 | 1923341 | 2 | CAPSCREW, Hex Hd., 1/4-20 x 3/4 |
| 29 | 921319 | 2 | WASHER, 1/4 I.D. |
| 30 | 1677296 | 1 | BOOT, Insulator |
| 31 | 1679006 | 1 | SWITCH (See Ref. No. 35) |
| 32 | 918906 | 1 | LOCKWASHER, Internal, 5/8 |
| 33 | 122234 | 1 | ADAPTOR, Nut |
| 34 | 122203 | 1 | KEYS |
| 35 | 1674244 | 1 | SWITCH, Ignition (Incl. Ref. Nos. 31, 32, 33 & 34) |
| 36 | 1701555 | 1 | QUADRANT, Shift |
| 37 | 1927428 | 6 | SCREW, Tapite, 1/4-20 x 3/8 |
| 38 | 1702171 | 1 | WIRE ASSY. (1691541 Only) |
| 39 | 1702106 | 1 | CONNECTOR (Used on 1691427 only) |
| 40 | 1665934 | 2 | LIGHT ASSY. (Used on 1691427 only) |
| 41 | 1665933 | 2 | LENS, Plastic, Clear (Used on 1691427 only) |
| 42 | 1654662 | 4 | GASKET (Used on 1691427 only) |
| 43 | | 2 | BULB #199 (Purchase locally) (Used on 1691427 only) |
| 44 | 1654664 | 2 | REFLECTOR ASSY. (Used on 1691427 only) |
| 45 | 1960034 | 4 | SCREW, Plastite, #10-14 x 1/2 (Used on 1691427 only) |
| 46 | 1657553 | 1 | CLIP, Center, Headlight (Used on 1691427 only) |
| 47 | 1703484 | 1 | CABLE, Ground (Engine grounded units) |
| 48 | 1704583 | 1 | HOSE, Drain |
| 49 | 1704581 | 1 | VENT CAP, Battery |



NOTE: Use standard hardware torque spec. chart unless otherwise noted.

| Ref. No. | Part No. | Qty. | Description |
|-------------|-------------|------|--|
| 1 | 171252 | 1 | CAP, w/Gas Gauge |
| 2 | 1672630 | 1 | DASHBOARD, Top |
| 3 | 1921961 | 2 | CAPSCREW, Hex, 1/4-20 x 1-1/4 |
| 4 | 1921319 | 2 | WASHER, 1/4 |
| 5 | 1672123 | 2 | EDGING, Lower Dash |
| 6 | 1676860 | 2 | SCREW, Hex Washer Hd., 1/4-14 x 5/8 |
| 7 | 1664897 | 1 | WASHER, Foam |
| 8 | | 1 | FUEL TANK (See Ref. No. 11) |
| 9 | 1654930 | 1 | BUSHING |
| 10 | 1666447 | 1 | FITTING |
| 11 | 1685297 | 1 | TANK ASSY., Fuel (Ref. No. 11 incl. Ref. Nos. 8, 9, 10, 19 Qty. 1 & 20) |
| 12 | 173335 | 2 | PAD |
| 13 | 1665301 | 1 | BRACE |
| 14 | 1707393 | 1 | DASHBOARD, Bottom |
| 15 | 925592 | 2 | SCREW, Taptite, 1/4-20 x 3/4 |
| 16 | 1929783 | 4 | SCREW, Taptite, 1/4-20 x 1 |
| 17 | 1931704 | 6 | LOCKWASHER, Dish, 1/4 |
| 18 | 1923358 | 2 | LOCKNUT, Hex, 1/4-20 |
| 19 | 1960112 | 4 | CLAMP, Hose |
| 20 | 1676861 | 1 | HOSE, Fuel, 45" long (Cut to length needed - See notes on page 28) |
| 21 | 173206 | 1 | FILTER, Fuel |
| 22 | 1960106 | 6 | SCREW, Plastite, 1/4 x 1 |
| 23 | 1960034 | 6 | SCREW, Plastite, #10-14 x 1/2 |
| 24 | 1656793 | 1 | SCREEN |
| 25 | 1685241 | 1 | GRILLE (Incl. Ref. No. 35) |
| 26 | 1656792 | 2 | BOLT, Shoulder, 5/16-18 x 7/8 |
| 27 | 1935048 | 2 | LOCKNUT, Flange, Whiz, 5/16-18 |
| 28 | 1656787 | 1 | PANEL ASSY., L.H. |
| 29 | 1656786 | 1 | PANEL ASSY., R.H. |
| 30 | 1921958 | 4 | CAPSCREW, Hex, 1/4-20 x 1/2 |
| 31 | 1916964 | 4 | LOCKWASHER, 1/4 |
| 32 | 1916622 | 4 | NUT, Hex, 1/4-20 |
| 33 | 1656774 | 1 | HOOD |
| 34 | 1667248 | 4 | CLIP, Canoe |

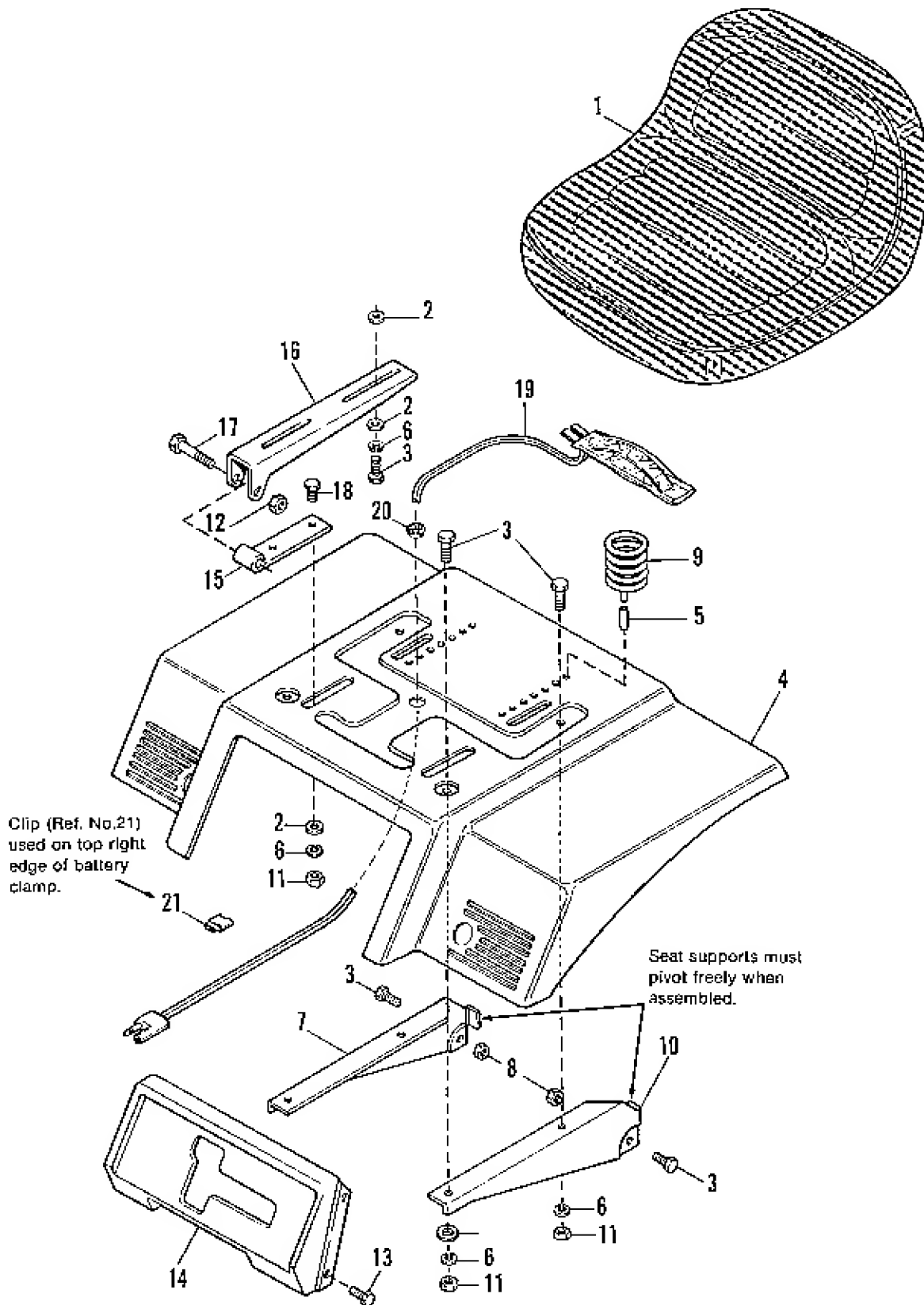
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NOTE: Use standard hardware torque spec. chart unless otherwise noted.

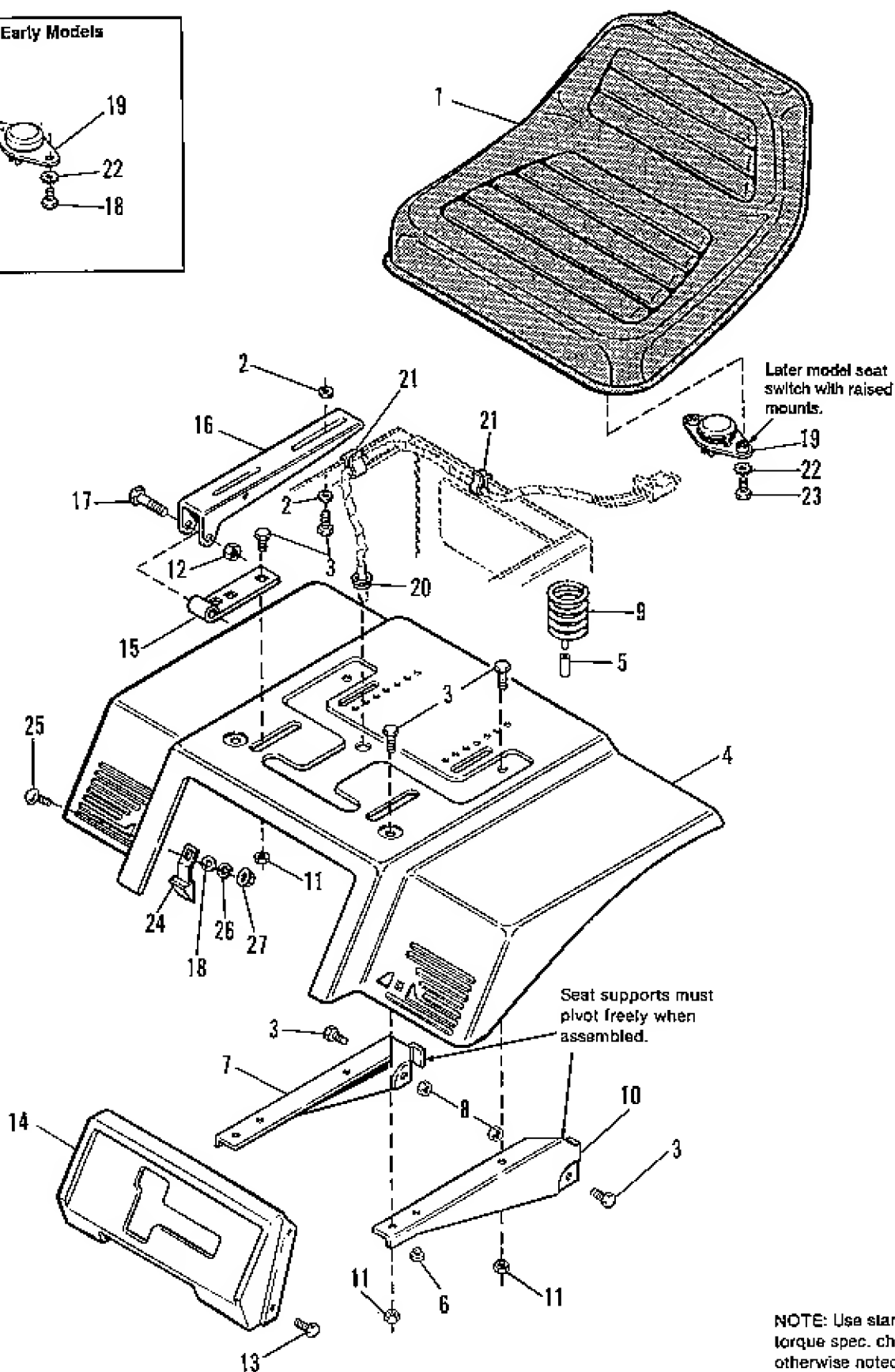
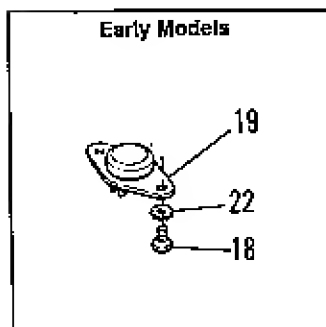
| Ref. No. | Part No. | Qty. | Description |
|-------------|-------------|------|------------------------------|
| 1 | 1676538 | 1 | SEAT |
| 2 | 1921332 | 10 | CAPSCREW, 5/16-18 x 3/4 |
| 3 | 1919326 | 4 | WASHER, 5/16 |
| 4 | 1917356 | 8 | LOCKWASHER, 5/16 |
| 5 | 1676537 | 1 | DECK, Seat |
| 6 | 1701736 | 1 | SUPPORT, Seat, R.H. |
| 7 | 1923362 | 2 | NUT, Hex, 5/16-18 |
| 8 | 1701737 | 1 | SUPPORT, Seat, L.H. |
| 9 | 1917372 | 4 | NUT, Hex, 5/16-18 |
| 10 | 1925003 | 4 | SCREW, Taptite, 1/4-20 x 1/2 |
| 11 | 1668839 | 1 | PANEL, Shift |
| 12 | 1671703 | 1 | SWITCH, Seat |
| 13 | 1676624 | 1 | BUSHING, Universal |
| 14 | 165073 | 1 | CLIP |

A-11307



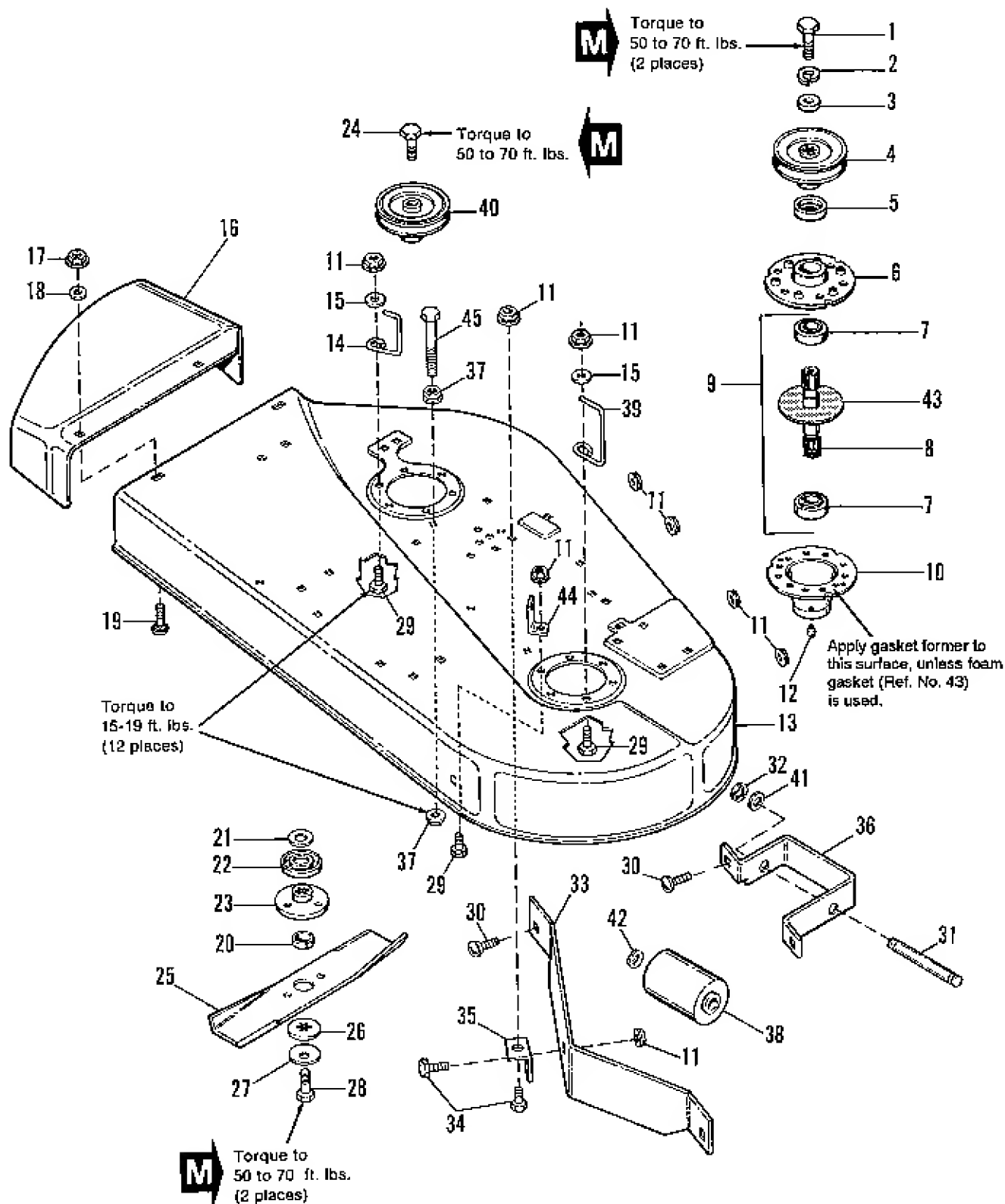
NOTE: Use standard hardware torque spec. chart unless otherwise noted.

| Ref. No. | Part No. | Qty. | Description |
|-------------|-------------|------|------------------------------|
| 1 | 1676538 | 1 | SEAT |
| 2 | 1919326 | 12 | WASHER, Plain, 5/8 |
| 3 | 1921332 | 10 | CAPSCREW, Hex, 5/16-18 x 3/4 |
| 4 | 1676537 | 1 | DECK, Seat |
| 5 | 1666691 | 2 | COVER, Wire |
| 6 | 1917356 | 8 | LOCKWASHER, 5/16 |
| 7 | 1701736 | 1 | SUPPORT, Seat, R.H. |
| 8 | 1923362 | 2 | LOCKNUT, Hex, 5/16-18 |
| 9 | 1666690 | 2 | SPRING, Seat |
| 10 | 1701737 | 1 | SUPPORT, Seat, L.H. |
| 11 | 1917372 | 8 | NUT, Hex, Full, 5/17-18 |
| 12 | 1930851 | 2 | LOCKNUT, Hex, 3/8-16 |
| 13 | 1925003 | 4 | SCREW, Taplike, 1/4-20 x 1/2 |
| 14 | 1688839 | 1 | PANEL, Shift |
| 15 | 1701560 | 2 | HINGE, Lower |
| 16 | 1701559 | 2 | HINGE, Upper |
| 17 | 1923701 | 2 | CAPSCREW, Hex, 3/8-16 x 2 |
| 18 | 1960268 | 4 | CAPSCREW, Hex, 5/16-18 x 1.0 |
| 19 | 1671703 | 1 | SWITCH, Seat |
| 20 | 1676824 | 1 | BUSHING, Universal |
| 21 | 165073 | 2 | CLIP |



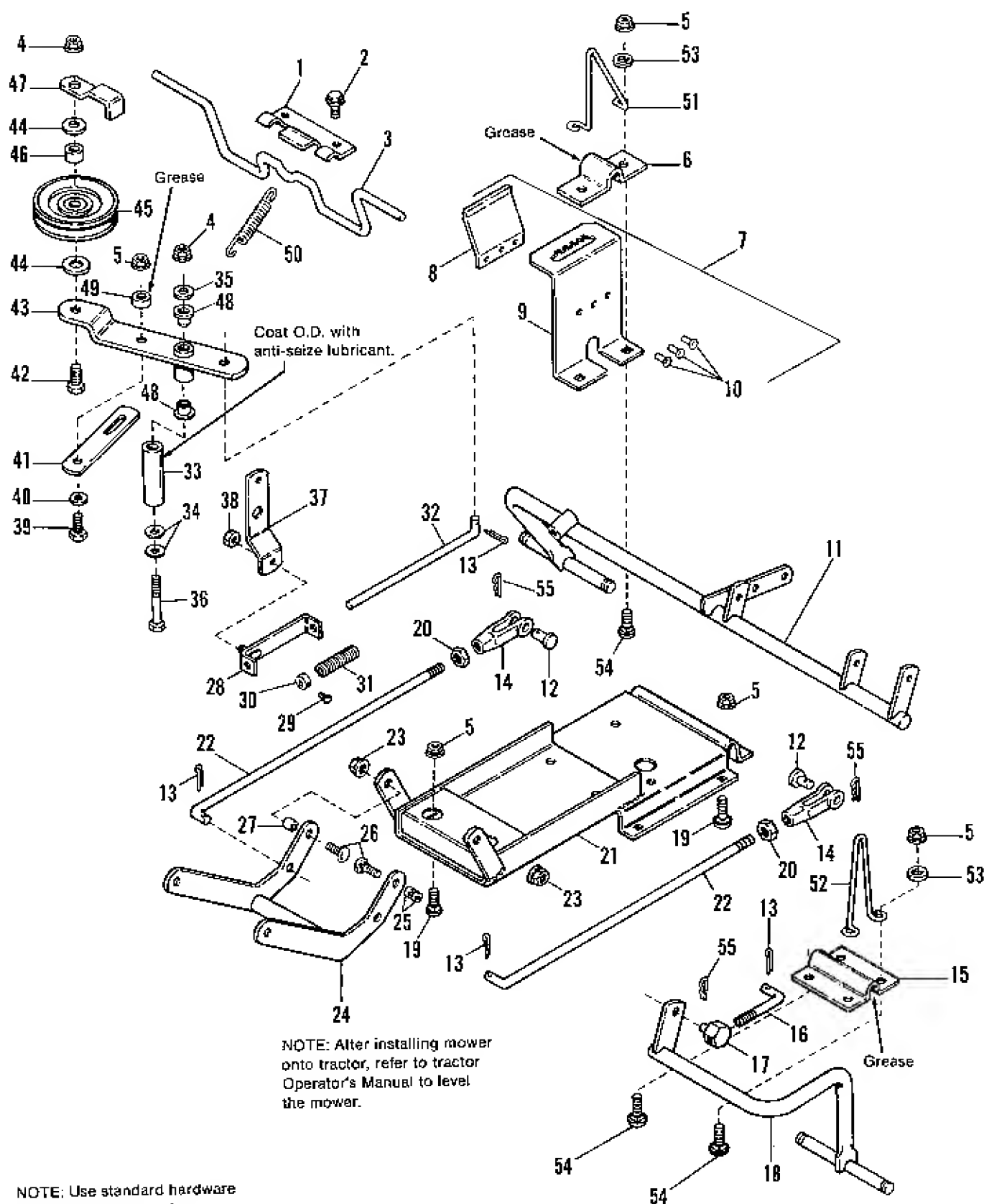
NOTE: Use standard hardware torque spec. chart unless otherwise noted.

| Ref. No. | Part No. | Qty. | Description |
|-------------|-------------|------|---|
| 1 | 1700618 | 1 | SEAT |
| 2 | 1919326 | 6 | WASHER, Plain, 5/16 |
| 3 | 1921332 | 14 | CAPSCREW, Hex, 5/16-18 x 3/4 |
| 4 | 1702690 | 1 | DECK, Seat |
| 5 | 1666691 | 2 | COVER, Wire |
| 6 | 1701742 | 2 | BUMPER, Plug |
| 7 | 1701736 | 1 | SUPPORT, Seat, R.H. |
| 8 | 1919438 | 2 | LOCKNUT, Hex, 5/16-18 |
| 9 | 1666690 | 2 | SPRING, Seat |
| 10 | 1701737 | 1 | SUPPORT, Seat, L.H. |
| 11 | 1927557 | 8 | NUT, Hex, Flange Whizlock, 5/17-18 |
| 12 | 1930651 | 4 | LOCKNUT, Hex, 3/8-16 |
| 13 | 1928729 | 2 | SCREW, Hex, Tapite, 5/16-18 x 3/8 |
| 14 | 1668839 | 1 | PANEL, Shift |
| 15 | 1701560 | 2 | HINGE, Lower |
| 16 | 1701559 | 2 | HINGE, Upper |
| 17 | 1923701 | 2 | CAPSCREW, Hex, 3/8-16 x 2 |
| 18 | 1926025 | 2 | SCREW, Rd. Hd., 1/4-20 x 1/2 (Used on Early Model seat switch only) |
| 19 | 1700636 | 1 | SWITCH, Seat (Early Models-see Inset previous page) |
| | 1703373 | 1 | SWITCH, Seat (Later Models) |
| 20 | 1701229 | 1 | BUSHING, Snap |
| 21 | 930222 | 2 | CLIP |
| 22 | 1921890 | 2 | LOCKWASHER, 1/4 Ext. Tooth |
| 23 | 1960357 | 2 | SCREW, Rd. Hd., 1/4-20 x 3/4 |
| 24 | 1701252 | 2 | SEAT LATCH ASSY. |
| 25 | 1931333 | 2 | BOLT, Carriage, 5/16-18 x 3/4 |
| 26 | 1917356 | 2 | LOCKWASHER, 5/16 |
| 27 | 1917372 | 2 | NUT, Hex, Full, 5/16-18 |

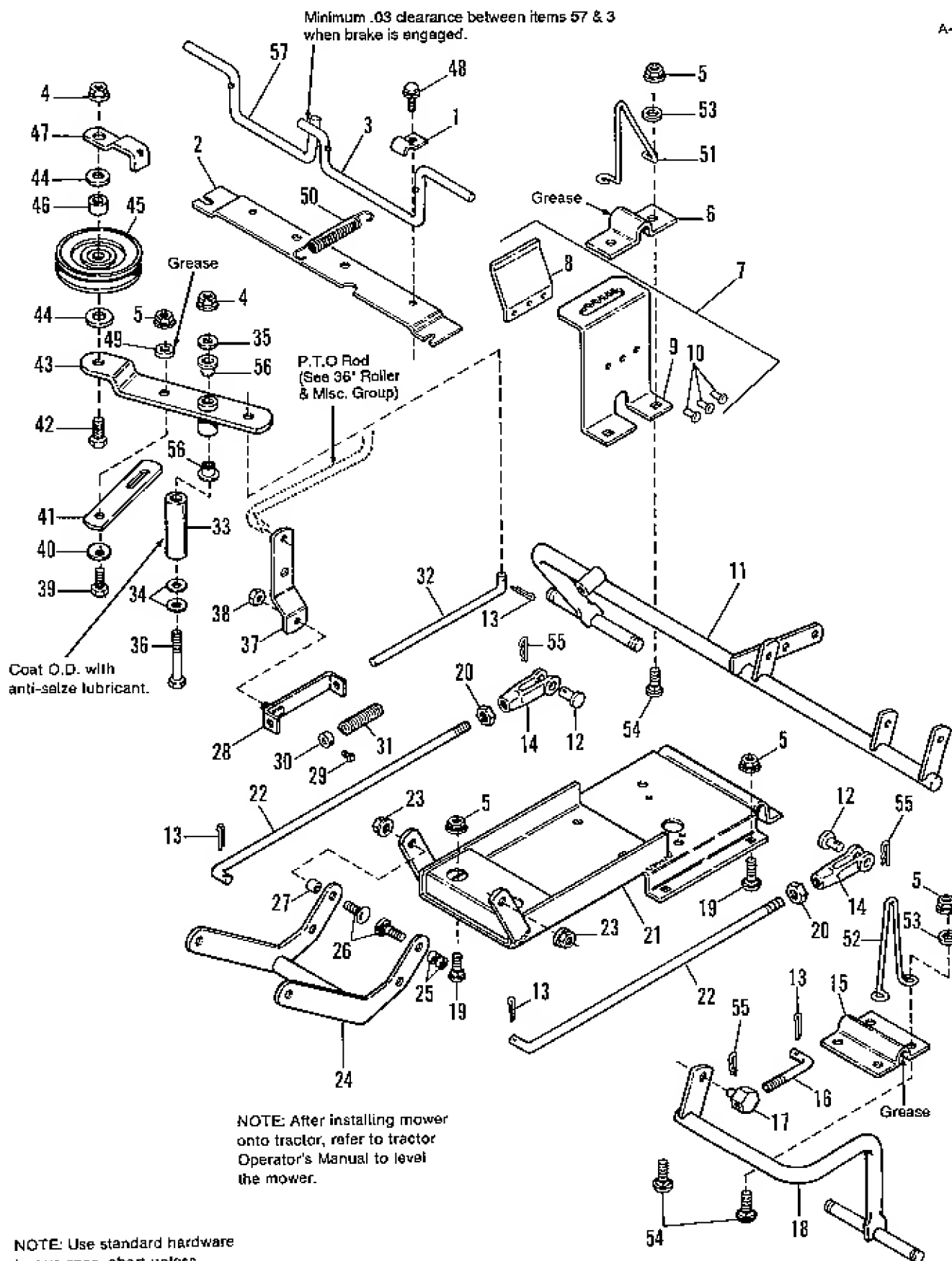


NOTE: Use standard hardware torque spec. chart unless otherwise noted.

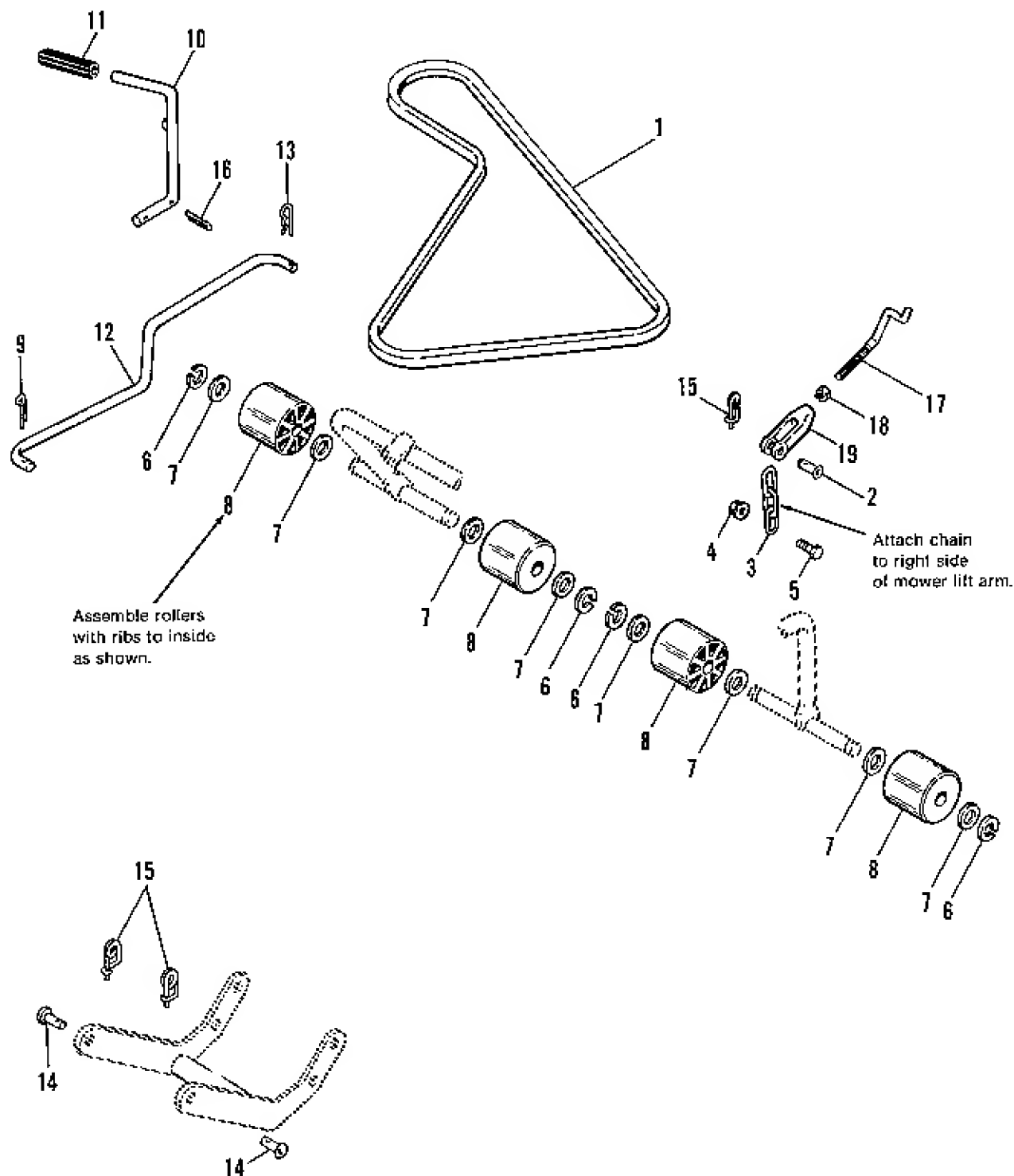
| Ref. No. | Part No. | Qty. | Description |
|-------------|-------------|------|--|
| 1 | 1930585 | 2 | CAPSCREW, Hex Hd., 7/16-14 x 3-1/2 |
| 2 | 1918199 | 2 | LOCKWASHER, 7/16 |
| 3 | 1933263 | 2 | WASHER, 29/64 x 1-1/4 x 1/4 |
| 4 | 1673109 | 1 | PULLEY ASSY. |
| 5 | 1657969 | 2 | SHIELD, Bearing, Upper |
| 6 | 1655729 | 2 | ARBOR HOUSING, Top |
| 7 | 108202 | 4 | BEARING |
| 8 | 1685245 | 2 | SHAFT, Arbor (Incl. Ref. No. 20) |
| 9 | 1685251 | 2 | SHAFT & BEARING ASSY. (Incl. Ref. Nos. 7 (Qty. 2), 8, 20 & 43) |
| 10 | 1703273 | 2 | ARBOR HOUSING ASSY., Bottom (Incl. Ref. No. 12) |
| 11 | 1931277 | 9 | NUT, Hex, Flange Whizlock, 5/16-18 (Qty. 8 on 1690838) |
| 12 | 1704914 | 2 | GREASE FITTING |
| 13 | 1685102 | 1 | HOUSING, 36" (Incl. Safety Decals) |
| 14 | 1657660 | 1 | STOP, Belt |
| 15 | 1919326 | 2 | WASHER, 11/32 |
| 16 | 1702190 | 1 | DEFLECTOR |
| 17 | 1931211 | 2 | NUT, Hex, Flange Whizlock, 3/8-16 |
| 18 | 1924940 | 2 | WASHER, 13/32 |
| 19 | 1931348 | 2 | BOLT, Carriage, 3/8-16 x 3/4 |
| 20 | 1672132 | 2 | COLLAR, Arbor |
| 21 | 1700230 | 2 | WASHER, Shim |
| 22 | 1700229 | 2 | SHIELD, Grass |
| 23 | 1655777 | 2 | ADAPTOR, Blade |
| 24 | 1930584 | 1 | CAPSCREW, Hex Hd., 7/16-14 x 2-3/4 |
| 25 | 1657589 | 2 | BLADE, 36" |
| 26 | 1656927 | 2 | WASHER, Spline |
| 27 | 1656916 | 2 | WASHER, Cup |
| 28 | 1923491 | 2 | CAPSCREW, Hex Hd., 7/16-14 x 1 |
| 29 | 1960373 | 12 | SCREW, Hex, Wash. Hd., Tapite, 5/16-18 x 1 |
| 30 | 1931333 | 4 | BOLT, Carriage, 5/16-18 x 3/4 |
| 31 | 1603205 | 1 | SHAFT, Roller, Center |
| 32 | 927793 | 1 | E-RING |
| 33 | 1671577 | 1 | BAFFLE |
| 34 | 1921332 | 2 | CAPSCREW, Hex Hd., 5/16-18 x 3/4 |
| 35 | 1668500 | 1 | BRACKET, Mower |
| 36 | 1705953 | 1 | BRACKET, Center, Roller |
| 37 | 1927557 | 2 | NUT, Hex Flange Whizlock, 5/16-18 (1691419 only) |
| 38 | 1668513 | 1 | ROLLER |
| 39 | 1673106 | 1 | STOP, Belt |
| 40 | 1655839 | 1 | PULLEY ASSY. |
| 41 | 960171 | 1 | WASHER, Nylon |
| 42 | 1678100 | 1 | WASHER, Wave |
| 43 | 1707335 | 2 | GASKET, Foam |
| 44 | 1678339 | 1 | BRACKET, Lift (1691419 only) |
| 45 | 1925690 | 1 | CAPSCREW, Hex Hd., 5/16-18 x 3-1/2 (1691419 only) |



| Ref. No. | Part No. | Qty. | Description |
|-------------|-------------|------|--|
| 1 | 1655507 | 1 | SUPPORT, Brake |
| 2 | 927428 | 2 | SCREW, Hex, Wash. Hd., Taptite, 1/4-20 x 3/8 |
| 3 | 1673110 | 1 | ROD ASSY., Brake |
| 4 | 1930645 | 2 | NUT, Hex Flange, 3/8-16 |
| 5 | 1931277 | 15 | NUT, Hex, Flange Whizlock, 5/16-18 |
| 6 | 1654655 | 1 | STRAP |
| 7 | 1663223 | 1 | QUADRANT ASSY. (Includes Ref. No's. 8, 9 & 10) |
| 8 | 1663222 | 1 | SPRING, Flat |
| 9 | | 1 | QUADRANT (See Ref. No. 7) |
| 10 | 910542 | 3 | RIVET, Tubular, 3/16 x 5/16 |
| 11 | 1668099 | 1 | SUPPORT ASSY., Roller, R.H. |
| 12 | 1923087 | 2 | PIN, Clevis |
| 13 | 1918447 | 4 | PIN, Cotter, 3/32 x 3/4 |
| 14 | 108157 | 2 | CLEVIS, Adjusting |
| 15 | 1653768 | 1 | CLAMP, Adjusting, Wheel Support |
| 16 | 1655811 | 1 | ROD, Bolt |
| 17 | 108512 | 1 | PIVOT |
| 18 | 1668098 | 1 | SUPPORT ASSY., Roller, L.H. |
| 19 | 1931333 | 8 | BOLT, Carriage, 5/16-18 x 3/4 |
| 20 | 1916950 | 2 | NUT, Hex, Full, 3/8-16 |
| 21 | 1702341 | 1 | SUPPORT ASSY., Mower |
| 22 | 1702502 | 2 | ROD, Height Adjustment |
| 23 | 1930645 | 2 | LOCKNUT, Hex, Flange, 3/8-16 |
| 24 | 1674011 | 1 | ARM ASSY., Rocker |
| 25 | 108717 | 2 | SPACER |
| 26 | 1923220 | 2 | CARRIAGE BOLT, 3/8-16 x 1-1/4 |
| 27 | 154177 | 1 | SPACER |
| 28 | 108882 | 1 | GUIDE ASSY., Rod |
| 29 | 1928804 | 1 | SETSCREW, 1/4-20 x 3/8 |
| 30 | 8191022 | 1 | COLLAR, Set |
| 31 | 163103 | 1 | SPRING |
| 32 | 171320 | 1 | ROD, Clutch |
| 33 | 1657242 | 1 | SPACER |
| 34 | 924356 | 2 | WASHER |
| 35 | 1924940 | 1 | WASHER, Plain, 13/32 |
| 36 | 1928957 | 1 | CAPSCREW, Hex Hd., 3/8-16 x 2-3/4 |
| 37 | 1656991 | 1 | ARM, Pivot |
| 38 | 1923362 | 1 | LOCKNUT, Hex, 5/16-18 |
| 39 | 1921333 | 1 | CAPSCREW, Hex Hd., 5/16-18 x 1 |
| 40 | 1919381 | 1 | WASHER, Plain |
| 41 | 1701563 | 1 | LEVER, Brake |
| 42 | 1921971 | 1 | CAPSCREW, Hex Hd., 3/8-16 x 1-3/4 |
| 43 | 1677750 | 1 | LEVER ASSY., Clutch (Incl. Ref. No. 56 Qty. 2) |
| 44 | 1922755 | 2 | WASHER, Plain |
| 45 | 1685150 | 1 | PULLEY ASSY. |
| 46 | 1666294 | 1 | SPACER |
| 47 | 1677135 | 1 | GUARD, Spring |
| 48 | 1663114 | 2 | BUSHING, Universal |
| 49 | 1655085 | 1 | SPACER |
| 50 | 159159 | 1 | SPRING |
| 51 | 1669232 | 1 | UP-STOP, R.H. |
| 52 | 1669233 | 1 | UP-STOP, L.H. |
| 53 | 1919326 | 4 | WASHER, Plain, 5/16 |
| 54 | 1920564 | 6 | BOLT, Carriage, 5/16-18 x 1-1/4 |
| 55 | 1960074 | 3 | CLIP, Hair Pin |

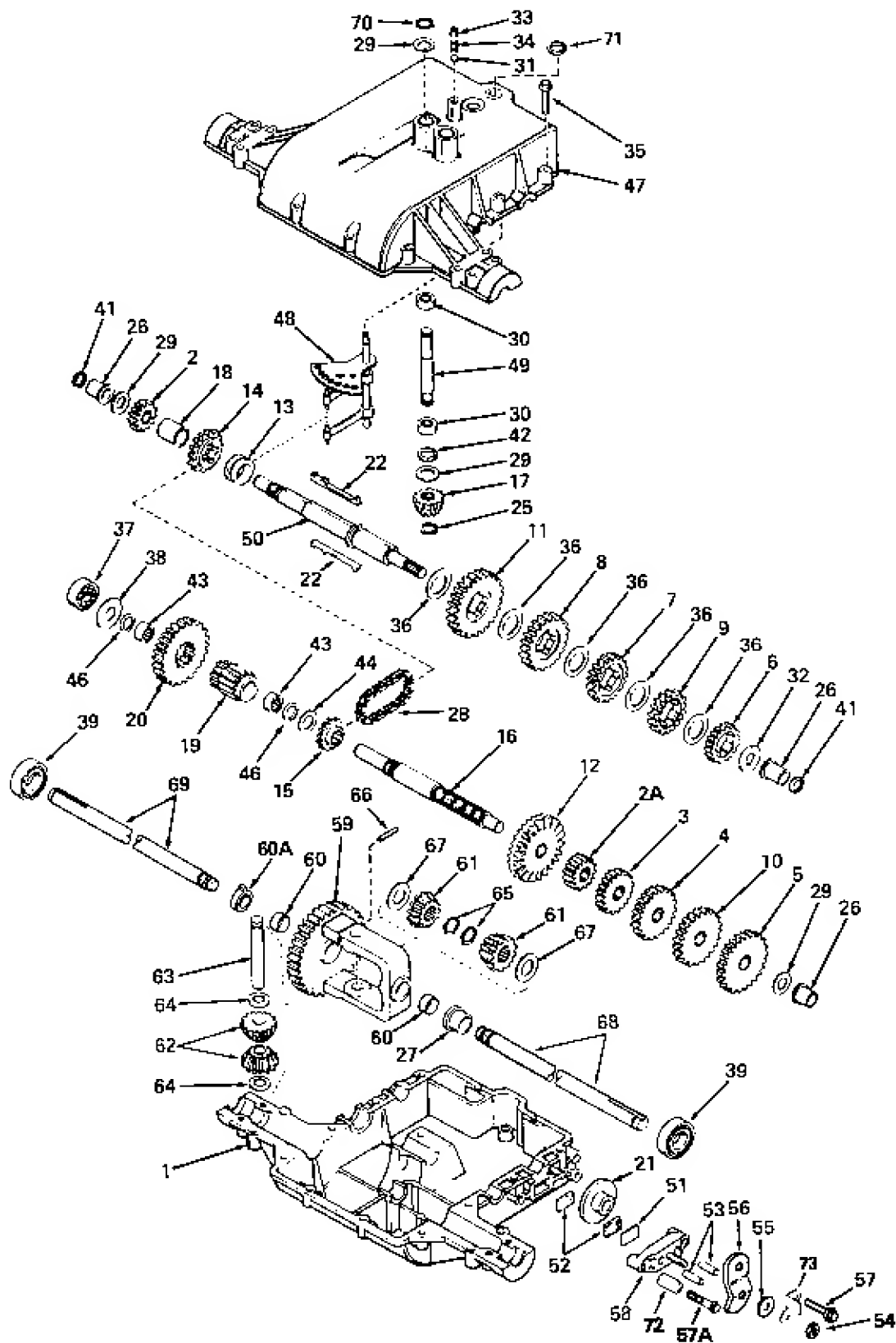


| Ref. No. | Part No. | Qty. | Description |
|-------------|-------------|------|--|
| 1 | 1664004 | 4 | CLIP, Brake Rod |
| 2 | 1701532 | 1 | SUPPORT, Brake |
| 3 | 1701535 | 1 | ROD, Brake |
| 4 | 1930645 | 2 | NUT, Hex Flange, 3/8-16 |
| 5 | 1931277 | 14 | NUT, Hex, Flange Whizlock, 5/16-18 |
| 6 | 1654655 | 1 | STRAP |
| 7 | 1663223 | 1 | QUADRANT ASSY. (Includes Ref. Nos. 8, 9 & 10) |
| 8 | 1663222 | 1 | SPRING, Flat |
| 9 | | 1 | QUADRANT (See Ref. No. 7) |
| 10 | 910542 | 3 | RIVET, Tubular, 3/16 x 5/16 |
| 11 | 1668099 | 1 | SUPPORT ASSY., Roller, R.H. |
| 12 | 1923067 | 2 | PIN, Clevis |
| 13 | 1918447 | 4 | PIN, Cotter, 3/32 x 3/4 |
| 14 | 108157 | 2 | CLEVIS, Adjusting |
| 15 | 1653768 | 1 | CLAMP, Adjusting, Wheel Support |
| 16 | 1655811 | 1 | ROD, Bolt |
| 17 | 108512 | 1 | PIVOT |
| 18 | 1668098 | 1 | SUPPORT ASSY., Roller, L.H. |
| 19 | 1931333 | 8 | BOLT, Carriage, 5/16-18 x 3/4 |
| 20 | 1916950 | 4 | NUT, Hex, Full, 3/8-16 |
| 21 | 1702341 | 1 | SUPPORT ASSY., Mower |
| 22 | 1702502 | 2 | ROD, Height Adjustment |
| 23 | 1930645 | 2 | LOCKNUT, Hex, Flange, 3/8-16 |
| 24 | 1674011 | 1 | ARM ASSY., Rocker |
| 25 | 108717 | 1 | SPACER |
| 26 | 1923220 | 2 | CARRIAGE BOLT, 3/8-16 x 1-1/4 |
| 27 | 154177 | 1 | SPACER |
| 28 | 108662 | 1 | GUIDE ASSY., Rod |
| 29 | 1928804 | 1 | SETSCREW, 1/4-20 x 3/8 |
| 30 | 8191022 | 1 | COLLAR, Set |
| 31 | 163103 | 1 | SPRING |
| 32 | 171320 | 1 | ROD, Clutch |
| 33 | 1657242 | 1 | SPACER |
| 34 | 924356 | 2 | WASHER |
| 35 | 1924940 | 1 | WASHER, Plain, 13/32 |
| 36 | 1928957 | 1 | CAPSCREW, Hex Hd., 3/8-16 x 2-3/4 |
| 37 | 1656991 | 1 | ARM, Pivot |
| 38 | 1923362 | 1 | LOCKNUT, Hex, 5/16-18 |
| 39 | 1921333 | 1 | CAPSCREW, Hex Hd., 5/16-18 x 1 |
| 40 | 177649 | 1 | WASHER, Compression |
| 41 | 1701563 | 1 | LEVER, Brake |
| 42 | 1921971 | 1 | CAPSCREW, Hex Hd., 3/8-16 x 1-3/4 |
| 43 | 1677750 | 1 | LEVER ASSY., Clutch (Incl. Ref. No. 56 Qty. 2) |
| 44 | 1922755 | 2 | WASHER, Plain |
| 45 | 1685150 | 1 | PULLEY ASSY. |
| 46 | 1666294 | 1 | SPACER |
| 47 | 1677135 | 1 | GUARD, Spring |
| 48 | 1924856 | 4 | SCREW, Hex Hd., Tapite, 5/16-18 x 1/2 |
| 49 | 1655085 | 1 | SPACER |
| 50 | 159159 | 2 | SPRING |
| 51 | 1669232 | 1 | UP-STOP, R.H. |
| 52 | 1669233 | 1 | UP-STOP, L.H. |
| 53 | 1919326 | 4 | WASHER, Plain |
| 54 | 1920564 | 6 | BOLT, Carriage, 5/16-18 x 1-1/4 |
| 55 | 1960074 | 3 | CLIP, Hair Pin |
| 56 | 1663114 | 2 | BUSHING, Universal |
| 57 | 1701536 | 1 | ROD, Brake |



NOTE: Use standard hardware torque spec. chart unless otherwise noted.

| Ref. No. | Part No. | Qty. | Description |
|-------------|-------------|------|------------------------------------|
| 1 | 108505 | 1 | V-BELT, Mower Drive |
| 2 | 1673574 | 1 | PIN, Rivet |
| 3 | 1656835 | 1 | CHAIN, Lift (1690838 only) 3 Links |
| | 1669241 | 1 | CHAIN, Lift (1691419 only) 4 Links |
| 4 | 1935048 | 1 | LOCKNUT, Hex, Flange, 5/16-18 |
| 5 | 1921333 | 1 | CAPSCREW, Hex Hd., 5/16-18 x 1 |
| 6 | 153124 | 4 | RING, Retaining |
| 7 | 1960020 | 8 | WASHER, Plain, 5/8 |
| 8 | 1668487 | 4 | ROLLER |
| 9 | 1918448 | 1 | PIN, Cotter, 3/32 x 1 |
| 10 | 1656412 | 1 | LEVER, Control |
| 11 | 176933 | 1 | GRIP, Handle |
| 12 | 1668744 | 1 | ROD, P.T.O. |
| 13 | 1960074 | 1 | CLIP, Hairpin |
| 14 | 156306 | 2 | PIN |
| 15 | 176012 | 3 | CLIP, Pin, Safety |
| 16 | 1918452 | 2 | PIN, Cotter, 1/8 x 1 |
| 17 | 1685243 | 1 | ROD, Lift |
| 18 | 1920161 | 1 | NUT, Jam, 5/16-18 |
| 19 | 1673575 | 1 | CLEVIS |

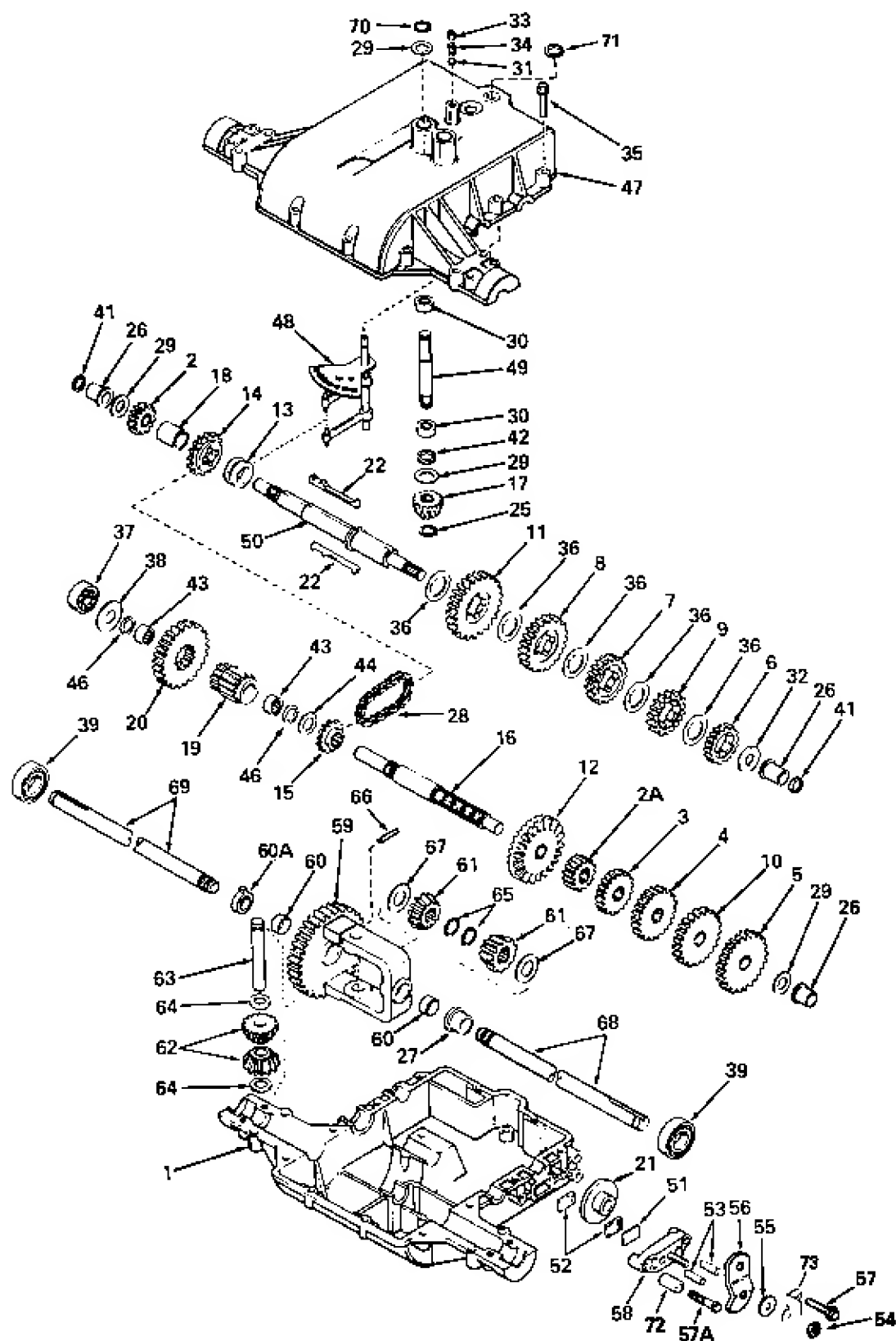


| Ref. No. | Part No. | Qty. | Description |
|-------------|-------------|------|--|
| 1 | 770071A | 1 | CASE, Transaxle |
| 2 | 778136 | 1 | GEAR, Spur (15 teeth) |
| 2A | 778145 | 1 | GEAR, Spur (12 teeth) |
| 3 | 778126A | 1 | GEAR, Spur (20 teeth) |
| 4 | 778127A | 1 | GEAR, Spur (25 teeth) |
| 5 | 778129A | 1 | GEAR, Spur (30 teeth) |
| 6 | 778121A | 1 | GEAR, Spur (20 teeth) |
| 7 | 778123A | 1 | GEAR, Spur (25 teeth) |
| 8 | 778124A | 1 | GEAR, Spur (30 teeth) |
| 9 | 778122A | 1 | GEAR, Spur (22 teeth) |
| 10 | 778128A | 1 | GEAR, Spur (28 teeth) |
| 11 | 778146A | 1 | GEAR, Spur (37 teeth) |
| 12 | 778137A | 1 | GEAR, Spur (42 teeth) |
| 13 | 784266 | 1 | COLLAR, Shift |
| 14 | 786060 | 1 | SPROCKET (14 teeth) |
| 15 | 786061 | 1 | SPROCKET (10 teeth) |
| 16 | 776204 | 1 | SHAFT, Counter |
| 17 | 778113A | 1 | BEVEL PINION, Input |
| 18 | 786074 | 1 | SPACER |
| 19 | 778138 | 1 | PINION, Output |
| 20 | 778139 | 1 | GEAR, Output |
| 21 | 790003 | 1 | DISK, Brake |
| 22 | 792089A | 2 | Key |
| 25 | 788040 | 1 | RING, Retaining |
| 26 | 780105A | 3 | BUSHING, Flanged |
| 27 | 780118A | 1 | BUSHING, Flanged |
| 28 | 786062A | 1 | CHAIN, Roller (No. 41 chain, 22 links) |
| 29 | 780072 | 4 | WASHER, Thrust |
| 30 | 780122 | 2 | BEARING, Needle |
| 31 | 792077 | 1 | BALL, Steel |
| 32 | 780109 | 1 | WASHER, Thrust |
| 33 | 792078 | 1 | SCREW, Set, 3/8-16 x 3/8 |
| 34 | 792079 | 1 | SPRING |
| 35 | 792073 | 17 | SCREW, Hex Hd., Thread Forming, 1/4-20 x 1-1/4 |
| 36 | 780108 | 5 | WASHER, Thrust |
| 37 | 780121 | 1 | BEARING, Ball |
| 38 | 780113 | 1 | WASHER, Flat |
| 39 | 780119 | 2 | BEARING, Ball |

NOTE: Refer to I.D. Plate on transaxle to determine Model A, B or C.

Ref. Nos. 41 - 73 are found on following page.

NOTE: See an authorized Tecumseh dealer for parts and service; Peerless parts are not available thru Simplicity.

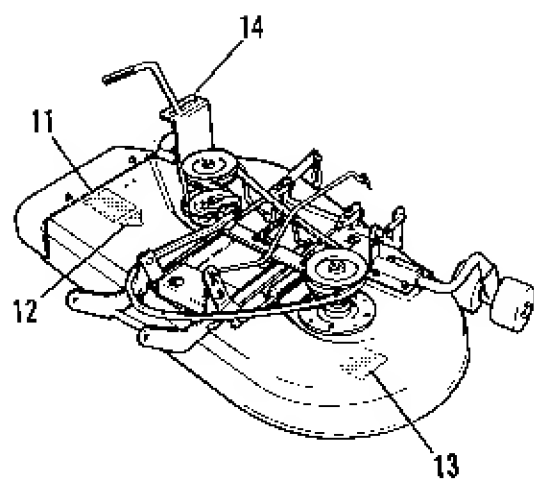
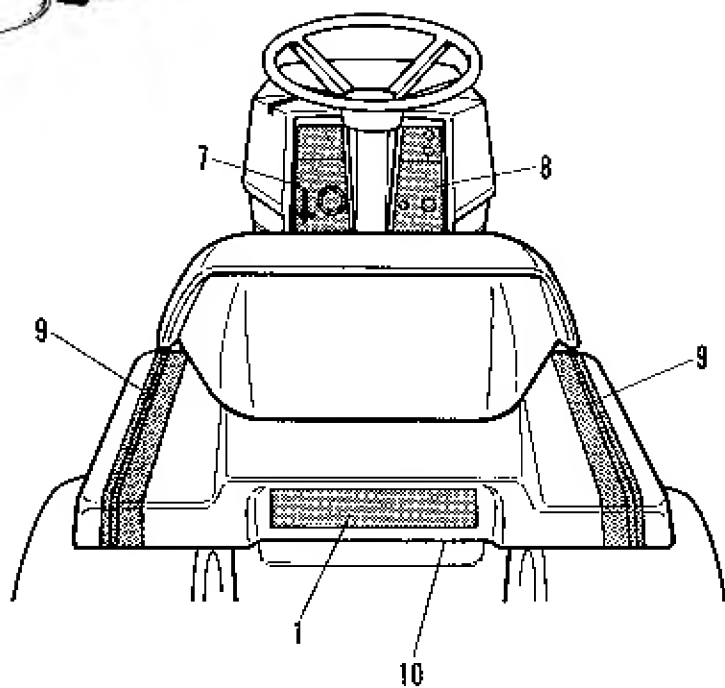
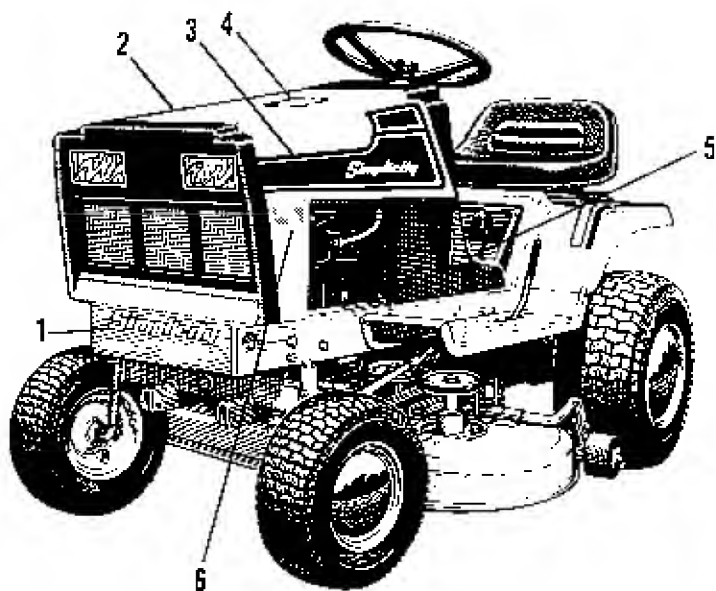


| Ref. No. | Part No. | Qty. | Description |
|-------------|-------------|------|--|
| 41 | 788051 | 2 | SEAL, Square Cut |
| 42 | 788057 | 1 | SEAL, Square Cut |
| 43 | 780112 | 2 | BEARING, Needle |
| 44 | 780114 | 1 | WASHER, Flat |
| 46 | 788053 | 2 | SEAT, Square Cut |
| 47 | 772082 | 1 | COVER, Transaxle |
| 48 | 784290 | 1 | ROD & FORK ASSY., Shift |
| 49 | 776135 | 1 | SHAFT, Input |
| 50 | 776184A | 1 | SHAFT, Brake |
| 51 | 790007 | 1 | PLATE, Brake Pad |
| 52 | 790006 | 2 | PAD, Brake |
| 53 | 786026 | 2 | PIN, Dowel |
| 54 | 792075 | 1 | LOCKNUT, 5/16-24 |
| 55 | 792076 | 1 | WASHER, Flat |
| 56 | 790019 | 1 | LEVER, Brake |
| 57 | 792073 | 1 | SCREW, Hex Hd. Thd. Form., 1/4-20 x 1-1/4 |
| 57A | 792085 | 1 | SCREW, Hex Hd., Thd. Form., 1/4-20 x 2-1/4 |
| 58 | 790025 | 1 | HOLDER, Brake Pad |
| 59 | 778053A | 1 | GEAR ASSY., Differential (Incl. 2 of No. 60) |
| 60 | 780064 | 2 | BUSHING |
| 60A | 780120 | 1 | BUSHING |
| 61 | 778166 | 2 | GEAR, Bevel |
| 62 | 778131 | 2 | PINION, Bevel |
| 63 | 786034 | 1 | PIN, Drive |
| 64 | 780065 | 2 | WASHER, Thrust |
| 65 | 792018 | 2 | RING, Retaining |
| 66 | 792040 | 1 | PIN, Roll |
| 67 | 780001 | 2 | WASHER, Thrust |
| 68 | 774645 | 1 | AXLE (15-1/2" long) |
| 69 | 774644 | 1 | AXLE (12-1/2" long) |
| 70 | 792035 | 1 | RING, Retaining |
| 71 | 788069 | 1 | SEAL, Square Cut |
| 72 | 786066 | 1 | SPACER |
| 73 | 786066 | 1 | BRACKET |

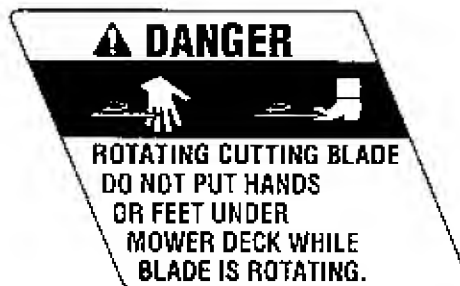
NOTE: Refer to I.D. Plate on transaxle to determine Model A, B or C.

Reference Nos. 1-39 are found on the preceding page.

NOTE: See an authorized Tecumseh dealer for parts and service; Peerless parts are not available thru Simplicity.



| Ref. No. | Part No. | Qty. | Description |
|----------|----------|------|--|
| 1 | 153166 | 2 | DECAL, <i>Simplicity</i> |
| 2 | 1671716 | 1 | DECAL, Hood, R.H. |
| 3 | 1671717 | 1 | DECAL, Hood, L.H. |
| 4 | 1703668 | 1 | DECAL, Drive Belt |
| 5 | 1708276 | 1 | DECAL, Shift Pattern |
| 6 | 1666716 | 2 | DECAL, 4208 Electric |
| | 1702056 | 2 | DECAL, 4210 Electric |
| | 1666715 | 2 | DECAL, 4211 Electric |
| | 1700067 | 2 | DECAL, 4212 Electric |
| 7 | 1673431 | 1 | DECAL, Dash, L.H. Side |
| 8 | 1673430 | 1 | DECAL, Dash, R.H. Side |
| 9 | 1657131 | 2 | DECAL, Seat Deck |
| 10 | | 1 | DECAL, Battery, <i>Simplicity</i> (Not Serviced) |
| 11 | 1704277 | 1 | DECAL, Danger |
| 12 | | 1 | DECAL, OPEI (Not Serviced) |
| 13 | 1704276 | 1 | DECAL, Danger |
| 14 | 1656855 | 1 | DECAL, Mower Height |



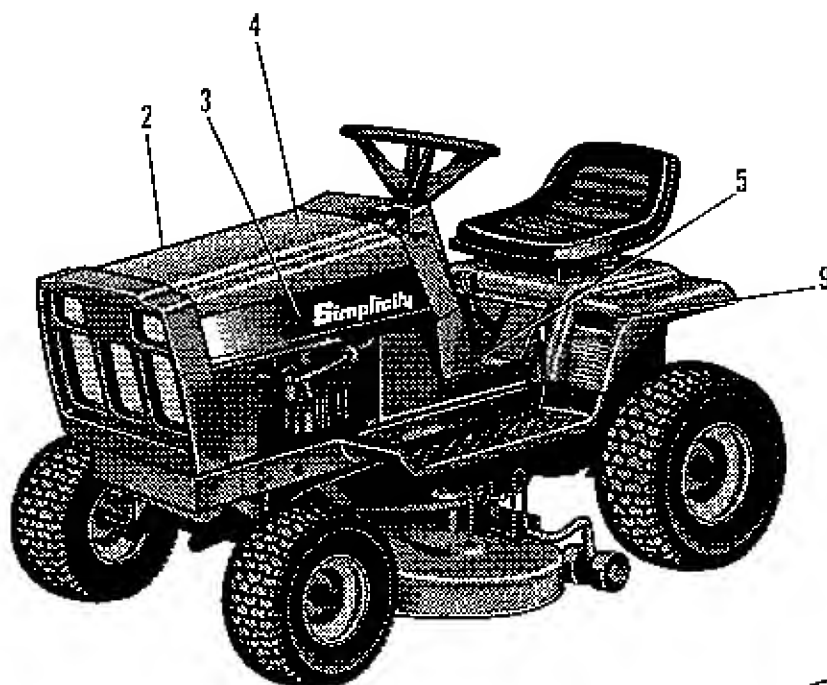
Ref. No. 11



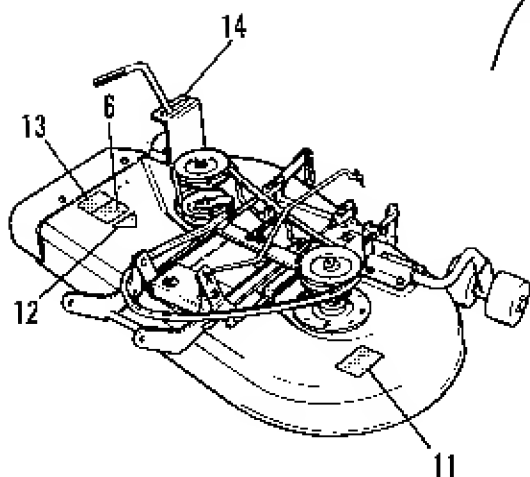
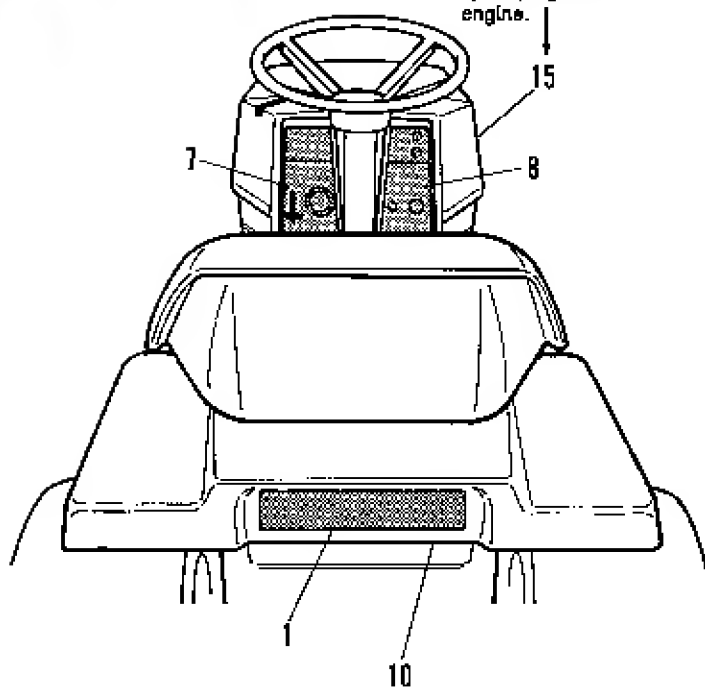
Ref. No. 13



Ref. No. 5



Located on top of engine. Read from spark plug side of engine.



| Ref. No. | Part No. | Qty. | Description |
|----------|----------|------|--|
| 1 | 1668202 | 1 | DECAL, <i>Simplicity</i> |
| 2 | 1706030 | 1 | DECAL, Hood, R.H. |
| 3 | 1706031 | 1 | DECAL, Hood, L.H. |
| 4 | 1703668 | 1 | DECAL, Drive Belt |
| 5 | 1708276 | 1 | DECAL, Shift Pattern |
| 6 | 1704910 | 2 | DECAL, Cutting Width, 36" |
| 7 | 1673431 | 1 | DECAL, Dash, L.H. Side |
| 8 | 1673430 | 1 | DECAL, Dash, R.H. Side |
| 9 | 1706038 | 1 | DECAL, 12LTG |
| 10 | | 1 | DECAL, Battery, <i>Simplicity</i> (Not Serviced) |
| 11 | 1704276 | 1 | DECAL, Danger, Rotating Blade |
| 12 | | 1 | DECAL, OPEI (Not Serviced) |
| 13 | 1704277 | 1 | DECAL, Danger, Deflector in Place |
| 14 | 1656855 | 1 | DECAL, Mower Height |
| 15 | 1707648 | 1 | DECAL, <i>Simplicity</i> , 12 HP, I/C |



Ref. No. 11






Ref. No. 13



Ref. No. 5

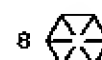
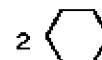
**TORQUE SPECIFICATIONS FOR
STANDARD MACHINE HARDWARE
TOLERANCE $\pm 20\%$**

| SIZE | SAE GRADE #2  | | SAE GRADE #5  | | SAE GRADE #8  | |
|---------|---|-------|--|-------|---|--------|
| | <u>In./Lbs.</u> Ft./Lbs. | Nm. | <u>In./Lbs.</u> Ft./Lbs. | Nm. | <u>In./Lbs.</u> Ft./Lbs. | Nm. |
| 8-32 | 19 | 2.1 | 30 | 3.4 | 41 | 4.6 |
| 8-36 | 20 | 2.3 | 31 | 3.5 | 43 | 4.9 |
| 10-24 | 27 | 3.1 | 43 | 4.9 | 60 | 6.8 |
| 10-32 | 31 | 3.5 | 49 | 5.5 | 68 | 7.7 |
| 1/4-20 | 66 | 7.6 | 8 | 10.9 | 12 | 16.3 |
| 1/4-28 | 76 | 8.6 | 10 | 13.6 | 14 | 19. |
| 5/16-18 | 11 | 15. | 17 | 23.1 | 25 | 34. |
| 5/16-24 | 12 | 16.3 | 19 | 25.8 | 25 | 34. |
| 3/8-16 | 20 | 27.2 | 30 | 40.8 | 45 | 61.2 |
| 3/8-24 | 23 | 31.3 | 35 | 47.6 | 50 | 68. |
| 7/16-14 | 30 | 40.8 | 50 | 68. | 70 | 95.2 |
| 7/16-20 | 35 | 47.6 | 55 | 74.8 | 80 | 108.8 |
| 1/2-13 | 50 | 68. | 75 | 102. | 110 | 149.6 |
| 1/2-20 | 55 | 74.8 | 90 | 122.4 | 120 | 163.2 |
| 9/16-12 | 65 | 88.4 | 110 | 149.6 | 150 | 204. |
| 9/16-18 | 75 | 102. | 120 | 163.2 | 170 | 231.2 |
| 5/8-11 | 90 | 122.4 | 150 | 204. | 220 | 299.2 |
| 5/8-18 | 100 | 136. | 180 | 244.8 | 240 | 326.4 |
| 3/4-10 | 160 | 217.6 | 260 | 353.6 | 386 | 525. |
| 3/4-16 | 180 | 244.8 | 300 | 408. | 420 | 571.2 |
| 7/8-9 | 140 | 190.4 | 400 | 544. | 600 | 816. |
| 7/8-14 | 155 | 210.8 | 440 | 598.4 | 660 | 897.6 |
| 1-8 | 220 | 299.2 | 580 | 788.8 | 900 | 1,224. |
| 1-12 | 240 | 326.4 | 640 | 870.4 | 1,000 | 1,360. |

NOTE:

- These torque values are to be used for all hardware excluding: locknuts, self-tapping screws, thread forming screws, sheet metal screws and socket head setscrews.
- Recommended seating torque values for locknuts:
 - For prevailing torque locknuts - use 65% of grade 5 torques.
 - For flange whizlock nuts (and screws) - use 135% of grade 5 torques.
- Unless otherwise noted on assembly drawings all torque values must meet this specification.

**BOLT HEAD MARKING
S.A.E. GRADE:**



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Port Washington, WI USA 53074-0997

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